

S4302-1-66



SOUTH DAKOTA AGRICULTURE
1987-1988



The importance of agriculture to South Dakota cannot be over-emphasized. We see it all around us. The condition of agriculture at any given time is reflected in the numbers by which we measure economic growth. To help us understand those numbers, it is vital to have reference materials such as the South Dakota Agriculture Statistics Bulletin.

Family farming and ranching is much more than just a business or a segment of our economy. It has molded our family relationships and serves as the basis of the moral fiber of our rural society. We will continue to work together to build upon those strengths that will enable us to thrive as we enter our second century of statehood.

A handwritten signature in cursive script, reading "George S. Mickelson".

Governor George S. Mickelson

There have been many changes in agriculture in recent years and there promises to be many more. That is what makes this edition of South Dakota Agriculture Statistics so important. It is essential that we have the basic facts and know where we have been so we can better plan for the future. Knowing what the latest trends are can spell the difference between a profit or loss in our farming and ranching operations today.

The South Dakota Agriculture Statistics Bulletin has become a useful and informative tool for those who are interested in South Dakota agriculture. Those of us directly involved in the field of agriculture must continually strive to spread the message of the importance of agriculture to our state and nation. Together we can meet that challenge.

A handwritten signature in cursive script, reading "Marvis T. Hogen".

Marvis T. Hogen
Secretary, South Dakota Agriculture



This bulletin presents a continuing series of agricultural statistics which are invaluable in studying agricultural production and marketing trends. Knowledge of these trends and related actions help stabilize South Dakota's number one industry which contributes much to the State economy. Use of this unbiased informational tool by individual producers helps maximize returns creating more new wealth which in turn helps the many small towns throughout the State.

Data in this bulletin shows what has happened in the State's agriculture and where South Dakota ranks in the world's agricultural sector. We believe that the more information available to a person, the better and more informed can be his decisions.

A handwritten signature in cursive script, reading "John C. Ranek".

John C. Ranek
State Statistician



SOUTH DAKOTA AGRICULTURAL STATISTICS

presented by

SOUTH DAKOTA AGRICULTURAL STATISTICS SERVICE

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PREFACE

Funding for this issue of South Dakota Agricultural Statistics is provided through the State Department of Agriculture. The cover is provided and funded by the State Department of Development.

This bulletin presents state and county crop data, state price and income data for 1986-87, and state livestock data for January 1, 1982-88. Some United States data is shown for comparative purposes. For earlier year's county crop data refer to South Dakota Historic Estimates 1970-75, 1976-80 and South Dakota Agricultural Statistics 1979-85, and 1986-87.

All current data in this bulletin is preliminary and

subject to revision the following year and also after review of the United States Census data each five years.

Acknowledgement is given to the many South Dakota farmers, ranchers, and merchants as well as numerous commercial, educational, and government agencies who have voluntarily contributed basic information used in compilation of these data. Preparation of this publication was done by the staff of the South Dakota Agricultural Statistics Service.

Cover Photo: The cover photograph is from the South Dakota Department of State Development.

SOUTH DAKOTA AGRICULTURAL STATISTICS DISTRICTS

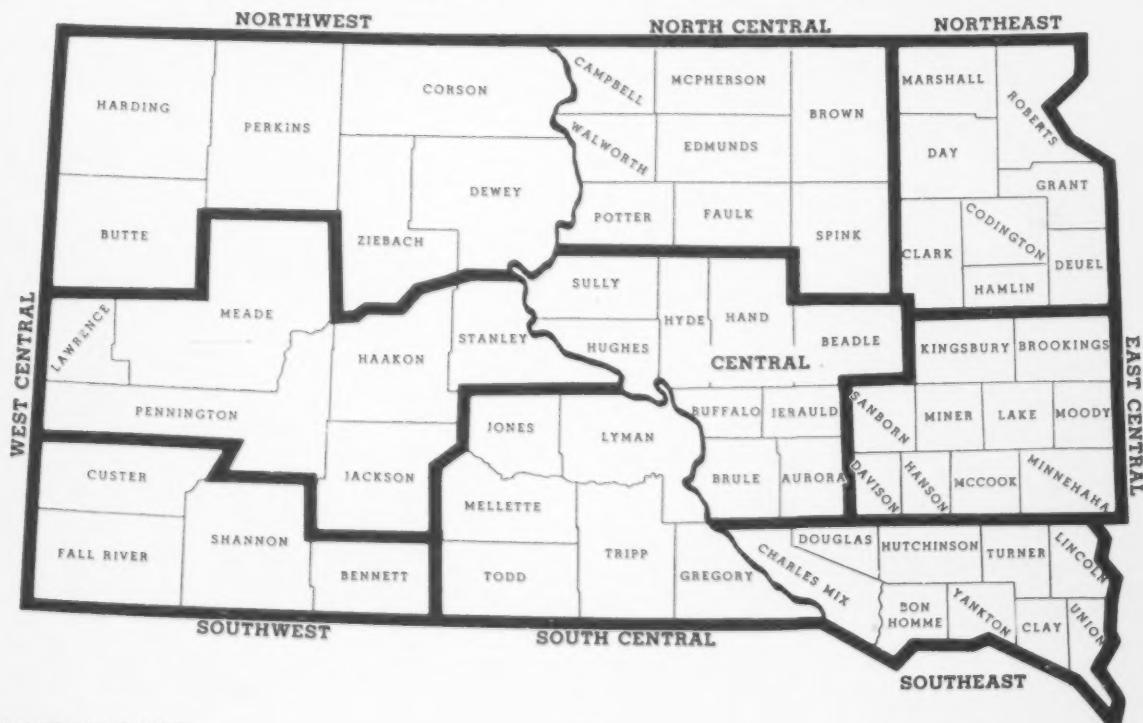


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STATE RANKINGS

SOUTH DAKOTA AND 10 LEADING STATES - 1987

CROP PRODUCTION-1987

ITEM	UNIT	1	2	3	4	5	6	7	8	9	10	S.D. Rank
CORN FOR GRAIN	MIL.	IOWA	ILL.	NEBR.	MINN.	IND.	OHIO	WISC.	MO.	S.D.	MICH.	9
	BU.	1,306.5	1,201.2	812.2	635.0	631.8	362.4	330.4	243.0	228.3	185.3	228.3
OATS	MIL.	S.D.	MINN.	WISC.	N.D.	IOWA	OHIO	NEBR.	MICH.	PENN.	ILL.	1
	BU.	52.9	45.6	43.2	36.4	35.8	17.5	17.3	17.1	14.8	13.1	52.9
ALL WHEAT	MIL.	KANS.	N.D.	MONT.	OKLA.	WASH.	S.D.	MINN.	TEXAS	COLO.	NEBR.	6
	BU.	366.3	269.1	151.2	129.6	114.3	106.7	102.6	100.8	97.4	85.8	106.7
WINTER WHEAT	MIL.	KANS.	OKLA.	WASH.	TEXAS	COLO.	NEBR.	MONT.	IDAHO	ILL.	S.D.	10
	BU.	366.3	129.6	104.0	100.8	93.8	85.8	79.2	60.0	56.1	55.1	55.1
DURUM WHEAT	MIL.	N.D.	MONT.	CALIF.	ARIZ.	S.D.	MINN.	--	--	--	--	5
	BU.	74.1	5.3	5.1	3.8	3.0	1.2	--	--	--	--	3.0
OTHER SPRING WHT.	MIL.	N.D.	MINN.	MONT.	S.D.	IDAHO	WASH.	COLO.	OREG.	UTAH	NEV.	4
	BU.	189.1	98.4	66.7	48.6	25.5	10.3	3.6	3.4	1.7	1.1	48.6
BARLEY	MIL.	N.D.	MONT.	IDAHO	MINN.	WASH.	S.D.	OREG.	CALIF.	COLO.	UTAH	6
	BU.	139.2	94.5	61.5	49.6	35.5	34.0	15.4	15.3	14.5	11.8	34.0
RYE	MIL.	N.D.	S.D.	GA.	MINN.	NEBR.	N.C.	MICH.	PENN.	S.C.	VA.	2
	BU.	5.1	5.0	1.5	1.2	1.1	.7	.6	.6	.5	.4	5.0
FLAXSEED	MIL.	N.D.	S.D.	MINN.	--	--	--	--	--	--	--	2
	BU.	6.5	.7	.2	--	--	--	--	--	--	--	.7
SORGHUM FOR GRAIN	MIL.	KANS.	TEXAS	NEBR.	MO.	ARK.	OKLA.	S.D.	LA.	ILL.	COLO.	7
	BU.	273.8	167.0	109.2	59.5	29.2	18.9	14.3	12.4	12.0	9.9	14.3
SOYBEANS FOR BEANS	MIL.	IOWA	ILL.	MINN.	IND.	MO.	OHIO	NEBR.	ARK.	KANS.	MISS.	11
	BU.	343.7	323.0	181.4	170.0	154.6	147.3	81.7	69.3	67.5	47.8	45.2
SUNFLOWER SEED	MIL.	N.D.	S.D.	MINN.	TEXAS	--	--	--	--	--	--	2
	LBS.	2,076.4	387.0	128.1	16.8	--	--	--	--	--	--	387.0
ALL HAY	TONS	CALIF.	WISC.	TEXAS	MINN.	S.D.	IOWA	NEBR.	MO.	KANS.	N.Y.	5
	9.0	8.9	7.9	7.8	7.1	6.9	6.5	6.2	6.0	5.3	5.3	7.1
ALFALFA HAY	TONS	WISC.	CALIF.	MINN.	IOWA	S.D.	NEBR.	IDAHO	MICH.	KANS.	N.D.	5
	7.8	7.7	6.0	5.4	5.2	4.4	4.0	3.8	3.2	3.0	3.0	5.2
ALL OTHER HAY 1/	TONS	TEXAS	MO.	KY.	OKLA.	KANS.	N.Y.	PENN.	TENN.	NEBR.	S.D.	10
	7.4	5.0	3.4	3.1	2.8	2.7	2.5	2.3	2.1	1.9	1.9	1.9
POTATOES	MIL.	IDAHO	WASH.	OREG.	MAINE	N.D.	COLO.	WISC.	CALIF.	MINN.	MICH.	19
	CWT.	99.7	67.0	25.9	24.5	23.1	21.4	21.3	18.8	18.3	10.9	2.3

1/ INCLUDES WILD HAY.

LIVESTOCK ON HAND

ITEM	UNIT	1	2	3	4	5	6	7	8	9	10	S.D. Rank
JANUARY 1, 1988												
ALL CATTLE AND CALVES	000	TEXAS	KANS.	NEBR.	OKLA.	CALIF.	IOWA	MO.	WISC.	S.D.	MINN.	9
	HEAD	13,500	5,860	5,450	5,050	4,600	4,600	4,250	4,230	3,500	2,850	3,500
BEEF COWS THAT HAVE CALVED	000	TEXAS	MO.	OKLA.	NEBR.	KANS.	S.D.	MONT.	IOWA	FLA.	KY.	6
	HEAD	5,260	1,866	1,842	1,680	1,466	1,448	1,275	1,201	1,086	1,017	1,448
CATTLE ON FEED	000	TEXAS	NEBR.	KANS.	COLO.	IOWA	CALIF.	ILL.	ARIZ.	OKLA.	MINN.	11
	HEAD	2,250	2,000	1,440	940	650	435	380	351	320	310	300
ALL SHEEP AND LAMBS	000	TEXAS	CALIF.	WYO.	COLO.	S.D.	MONT.	OREG.	UTAH	N.MEX.	IOWA	5
	HEAD	1,960	1,015	865	860	610	538	490	478	451	405	610
DECEMBER 1, 1987												
ALL HOGS AND PIGS	000	IOWA	ILL.	IND.	MINN.	NEBR.	MO.	N.C.	OHIO	S.D.	KANS.	9
	HEAD	13,800	5,300	4,600	4,350	4,000	2,950	2,500	2,150	1,520	1,450	1,520
CALF CROP - 1987	000	TEXAS	MO.	WISC.	OKLA.	CALIF.	NEBR.	S.D.	KANS.	IOWA	MONT.	7
	HEAD	5,050	1,970	1,940	1,830	1,700	1,650	1,600	1,490	1,490	1,280	1,600

CASH RECEIPTS FROM FARM MARKETINGS AND GOVERNMENT PAYMENTS-1986

ITEM	UNIT	1	2	3	4	5	6	7	8	9	10	S.D. Rank
CROPS	MIL.	CALIF.	ILL.	IOWA	FLA.	TEXAS	MINN.	NEBR.	IND.	OHIO	KANS.	21
	DOL.	9,602	4,737	4,124	3,688	2,928	2,680	2,669	2,258	2,043	1,978	938
LIVESTOCK & LVSTK. PRODUCTS	MIL.	TEXAS	IOWA	CALIF.	NEBR.	WISC.	KANS.	MINN.	PENN.	COLO.	N.C.	19
	DOL.	5,516	4,982	4,446	4,260	4,164	3,447	3,395	2,239	2,218	2,174	1,525
GOVERNMENT PAYMENTS	MIL.	IOWA	TEXAS	ILL.	KANS.	NEBR.	MINN.	N.D.	IND.	OKLA.	CALIF.	11
	DOL.	1,161	978	883	871	868	802	700	411	393	388	383
TOTAL	MIL.	CALIF.	IOWA	TEXAS	NEBR.	ILL.	MINN.	KANS.	WISC.	FLA.	IND.	22
	DOL.	14,437	10,267	9,422	7,796	7,763	6,877	6,296	5,323	4,714	4,521	2,845

NUMBER OF FARMS

NUMBER OF FARMS, AVERAGE SIZE OF FARM, AND LAND IN FARMS, SOUTH DAKOTA, 1960-1987

YEAR	NUMBER OF FARMS	AVERAGE SIZE FARM	LAND IN FARMS	YEAR	NUMBER OF FARMS	AVERAGE SIZE FARM	LAND IN FARMS
	THOUSANDS	ACRES	1,000 ACRES		THOUSANDS	ACRES	1,000 ACRES
1960	58.4	781	45,600	1975	43.0	1,056	45,400
1961	57.3	796	45,600	1976	42.0	1,076	45,200
1962	56.2	811	45,600	1977	41.0	1,100	45,100
1963	55.1	828	45,600	1978	40.0	1,125	45,000
1964	53.5	852	45,600	1979	39.0	1,154	45,000
1965	52.0	877	45,600	1980	38.5	1,169	45,000
1966	51.0	894	45,600	1981	38.0	1,176	44,700
1967	50.0	912	45,600	1982	37.5	1,187	44,500
1968	48.5	938	45,500	1983	37.0	1,203	44,500
1969	47.5	958	45,500	1984	37.0	1,203	44,500
1970	47.0	978	45,500	1985	36.5	1,219	44,500
1971	46.5	1,000	45,500	1986	36.0	1,236	44,500
1972	46.0	1,022	45,500	1987	35.0	1,271	44,500
1973	45.5	1,034	45,500				
1974	45.0	1,011	45,500				

NUMBER OF LIVESTOCK FARMS

SOUTH DAKOTA, 1982-1987

ITEM	1982	1983	1984	1985	1986	1987
	THOUSANDS					
ALL CATTLE	27.0	27.0	27.0	26.0	25.0	24.0
MILK COWS	6.4	6.4	6.0	5.6	5.2	4.6
HOGS	9.0	9.5	9.5	8.5	7.5	7.0
ALL SHEEP	5.6	5.2	5.6	5.4	5.1	5.0



South Dakota

1987 CROP-WEATHER SUMMARY

General

South Dakota's 1987 weather was characterized by an unusually mild winter at the beginning of the year, early planting in the spring due to favorable weather conditions, a dry growing season, and a row crop harvest that was completed very early. The beginning of the year was unusually warm for winter; and fall sown grains had little or no snow cover. March brought some improvement to the dry spell, but it was only temporary. Precipitation remained below normal throughout most of the growing season. Planting of both small grains and row crops was completed ahead of normal. Crops progressed ahead of normal throughout the growing season. During October, high winds and dry weather caused rapid drying of row crops, contributing to their early harvest.

January

During January temperatures were above normal. There was a lack of snow cover on the winter wheat and rye crops; many fields were wide open. This caused some problems later in the month with soil blowing.

February

During February the trend towards above normal temperatures continued throughout the month. Yearly precipitation was below normal. There were more problems with soil blowing during the month.

March

March brought some improvement to the dry spell. Rain and melting snow during the month helped keep the yearly precipitation above normal. The very mild winter weather continued with temperatures above normal throughout the month.

April

Spring seeding began the second week of April. Some late season blizzards caused a few calf losses. Early predictions of winterkill indicated a 4% loss on the winter wheat crop. By the end of the month spring seeding was fully underway and fields were being prepared for row crops, with limited planting in some areas. Toward the end of the month precipitation had slackened off again and yearly totals had fallen below normal. Topsoil moisture for the month was mostly adequate.

May

By the end of the first week in May spring planting was almost complete. Row crop planting was beginning. Temperatures continued above normal. Precipitation was below normal and the trend continued throughout most of the growing season. Topsoil moisture was mostly short until the end of the month when some rain was received. This helped to germinate some seed that had been lying in dry ground. By the end of the month corn planting was near completion and other row crops were well underway.

June

During the first half of the month topsoil moisture was mostly adequate. Yearly precipitation was still below normal however. The end of the month was marked by high temperatures that

caused some heat stress on livestock. There were some problems with reduced yields on the hay crop because of lack of moisture.

July

By the end of the first week in July winter wheat harvest had begun. Swathing and harvesting of small grains began the second week and was fully underway by the following week. The latter part of the month was characterized by hot, humid conditions that were hard on row crops.

August

During the first week in August topsoil moisture worsened because of above normal temperatures and spotty rainfall. Heat stress had some effect on row crops and livestock. During the second week there was widespread rain across the State that helped improve topsoil moisture. The last half of the month the heat stress on crops and livestock was alleviated due to cooler temperatures. Yearly precipitation was still below normal. Fall seeding began by the end of August and cattle were beginning to be moved to market.

September

Warm, windy weather caused topsoil moisture to worsen early in September. Fall seeding was fully underway except in those areas where it was too dry. Silage cutting began. Row crop harvest began the second week of September. The first frost of the season occurred in some west river counties at the end of the month. Fall seeding was nearing completion.

October

Soybean harvest was fully underway during the first week of October. Both temperatures and precipitation were variable during the month. During the middle of the month high winds caused some damage by knocking off corn ears. In some areas the damage was extensive. The last part of the month was quite cool. Snow and rain slowed down harvest progress. By the end of the month row crop harvest was completed, much ahead of normal. Rain was needed badly for fall sown grain and pastures.

November

Temperatures were above normal throughout November. Precipitation was light and spotty. Producers were hoping for some snow cover to provide protection for fall sown grains but none was received. Cattle were being pulled off pastures, placed in lots, and fed supplements. Some were still on stalks at the end of the month.

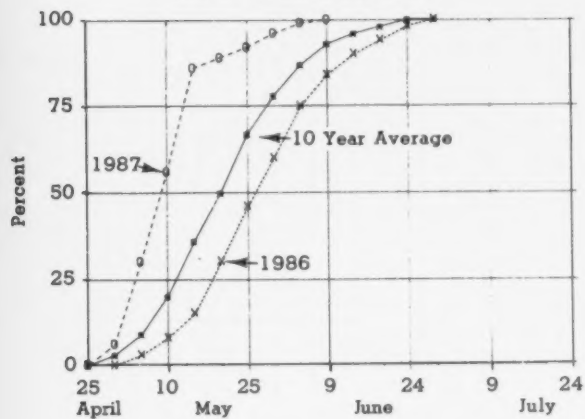
December

The first half of the month was characterized by above normal temperatures, but then temperatures turned much colder for the remainder of December. The dry fall weather was hard on the winter wheat crop. Winter wheat acres in many areas had received little precipitation since planting. They needed a good soaking rain or snow that melted in place prior to freeze to reduce potential winterkill. The dry fall also favored the development of greenbugs and aphids which added to the crop stress.

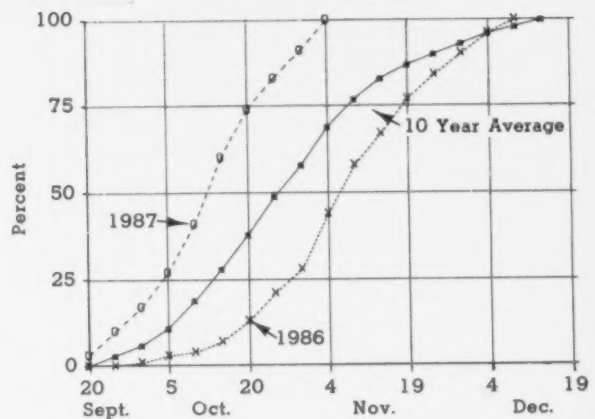
CROP WEATHER

PLANTING AND HARVESTING PROGRESS, SPECIFIED CROPS, SOUTH DAKOTA, 1986, 1987, & AVERAGE

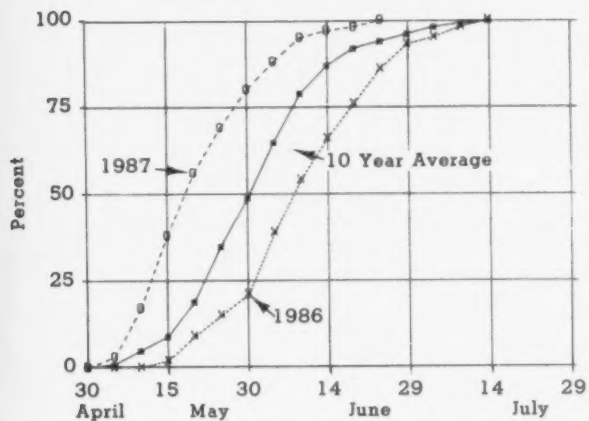
CORN - ACREAGE PLANTED



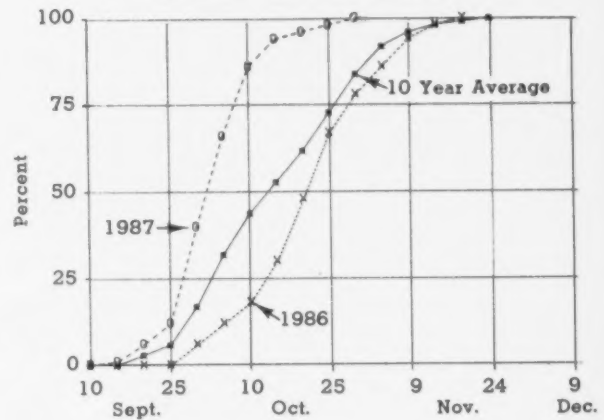
CORN - ACREAGE HARVESTED



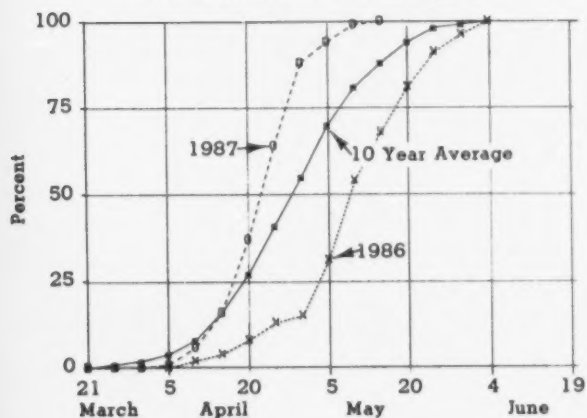
SOYBEANS - ACREAGE PLANTED



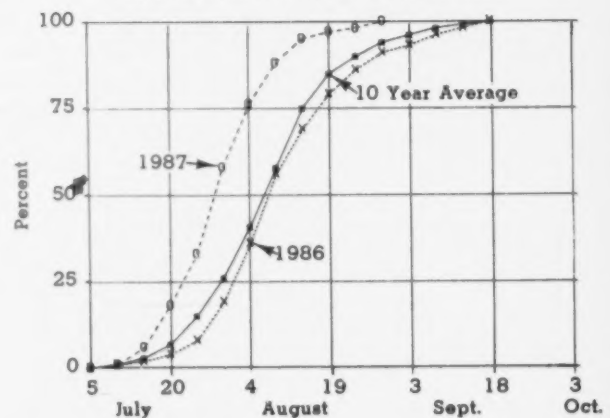
SOYBEANS - ACREAGE HARVESTED



SPRING WHEAT - ACREAGE SEEDED



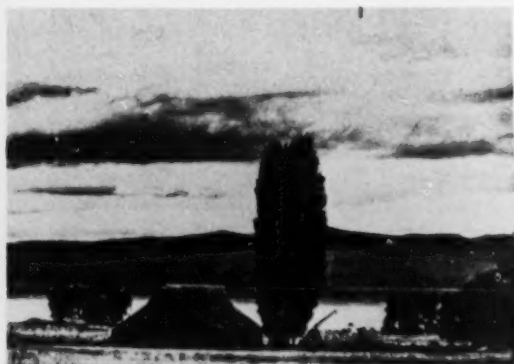
SPRING WHEAT - ACREAGE HARVESTED



WEATHER DATA

GROWING SEASON AND ANNUAL PRECIPITATION, 1986 AND 1987

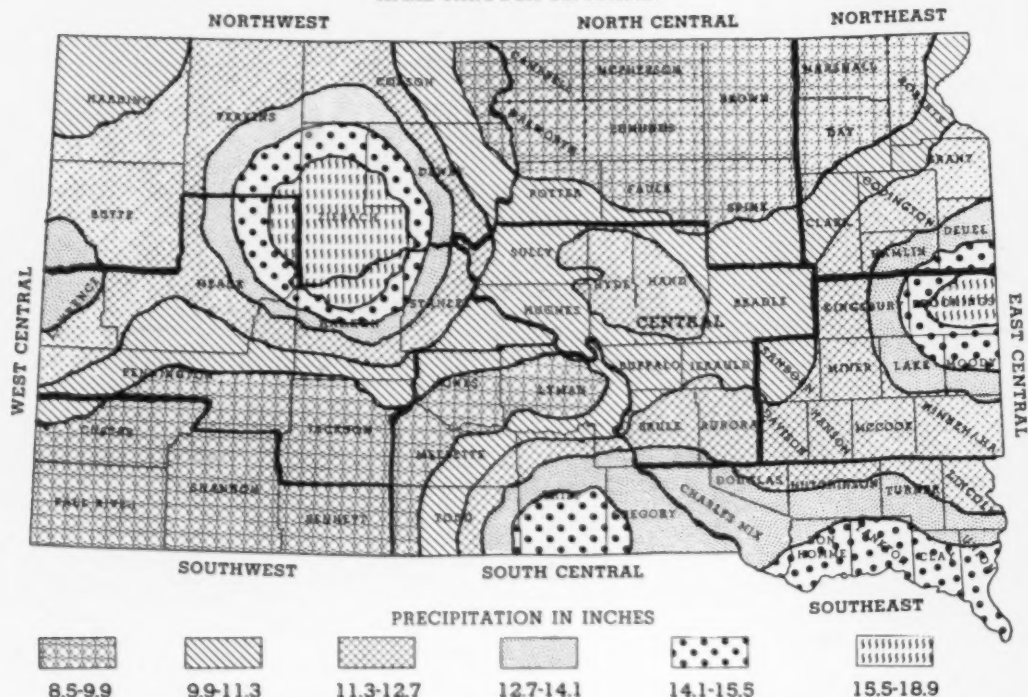
DIST.	STATION	PRECIPITATION, GROWING SEASON				ANNUAL PRECIPITATION			
		MARCH 30-SEPT. 6 1986		APRIL 5-SEPT. 5 1987		1986		1987	
		TOTAL	: DEPARTURE : FROM NORMAL	TOTAL	: DEPARTURE : FROM NORMAL	TOTAL	: DEPARTURE : FROM NORMAL	TOTAL	: DEPARTURE : FROM NORMAL
		INCHES							
NW	CAMP CROOK	11.08	+ .95	11.57	+ 1.64	17.17	+ 3.46	13.65	+ .41
	NEWELL	11.66	+ 1.06	11.08	+ .74	20.70	+ 6.31	14.63	+ .22
	LEMMON	12.58	- .24	11.71	- .78	20.71	+ 2.95	17.19	- .52
	DUPREE	17.17	+ 5.63	15.52	+ 4.25	22.71	+ 7.39	22.07	+ 6.69
NC	MOBRIDGE	18.39	+ 6.28	9.12	- 2.64	23.96	+ 6.86	12.66	- 4.35
	FAULKTON	18.04	+ 4.94	8.12	- 4.63	23.04	+ 5.05	13.69	- 4.18
	ABERDEEN	21.27	+ 8.72	8.08	- 4.11	25.81	+ 8.02	12.66	- 5.08
NE	WAUBAY	25.82	+ 13.12	7.15	- 5.21	30.69	+ 10.22	12.97	- 4.24
	WATERTOWN	23.53	+ 7.79	11.61	- 3.78	28.18	+ 5.85	17.28	- 4.27
	MILBANK	19.79	+ 5.02	9.89	- 4.48	27.25	+ 5.89	16.07	- 5.25
WC	SPEARFISH	16.34	+ 2.24	12.97	- .66	27.17	+ 6.11	16.01	- 4.76
	RAPID CITY	14.66	+ 2.91	8.36	- 3.05	21.44	+ 5.17	12.18	- 4.05
	COTTONWOOD	17.05	+ 5.74	7.70	- 3.33	24.29	+ 7.63	13.05	- 2.51
	MILESVILLE	22.97	+ 10.72	17.22	+ 5.30	29.59	+ 12.25	24.85	+ 7.55
C	PIERRE	17.72	+ 4.76	9.94	- 2.68	23.99	+ 5.91	16.12	- 1.87
	HIGHMORE	22.34	+ 8.94	10.75	- 2.28	20.21	+ 2.18	19.71	+ 1.31
	HURON	21.18	+ 8.48	9.89	- 2.44	27.38	+ 8.72	18.46	- .15
EC	MITCHELL	20.52	+ 5.84	9.98	- 4.28	30.97	+ 9.88	21.93	+ .96
	BROOKINGS	21.06	+ 5.32	13.67	- 1.72	30.70	+ 9.01	20.38	- 1.14
	SIOUX FALLS	17.13	+ 1.28	9.49	- 5.87	30.50	+ 6.38	18.08	- 5.49
SW	OELRICHS	15.15	+ 3.54	8.13	- 3.13	22.09	+ 5.74	14.13	- 2.12
	MARTIN	15.86	+ 2.89	8.40	- 4.23	24.87	+ 5.92	14.50	- 2.50
SC	MURDO	20.18	+ 7.86	9.13	- 2.81	27.62	+ 10.50	16.82	- .19
	KENNEBEC	17.03	+ 4.52	8.43	- 3.72	22.75	+ 5.79	15.44	- 1.48
	WINNER	20.92	+ 5.37	13.89	- 1.16	32.27	+ 10.07	25.19	+ 2.98
SE	PICKSTOWN	20.77	+ 5.84	9.84	- 4.69	32.07	+ 10.70	24.76	+ 3.41
	YANKTON	16.17	- .27	12.63	- 2.90	27.43	+ 4.15	22.35	- 1.11
	SIOUX CITY, IA	19.41	+ 2.53	14.95	- 1.45	32.19	+ 6.82	24.50	- .77



WEATHER DATA

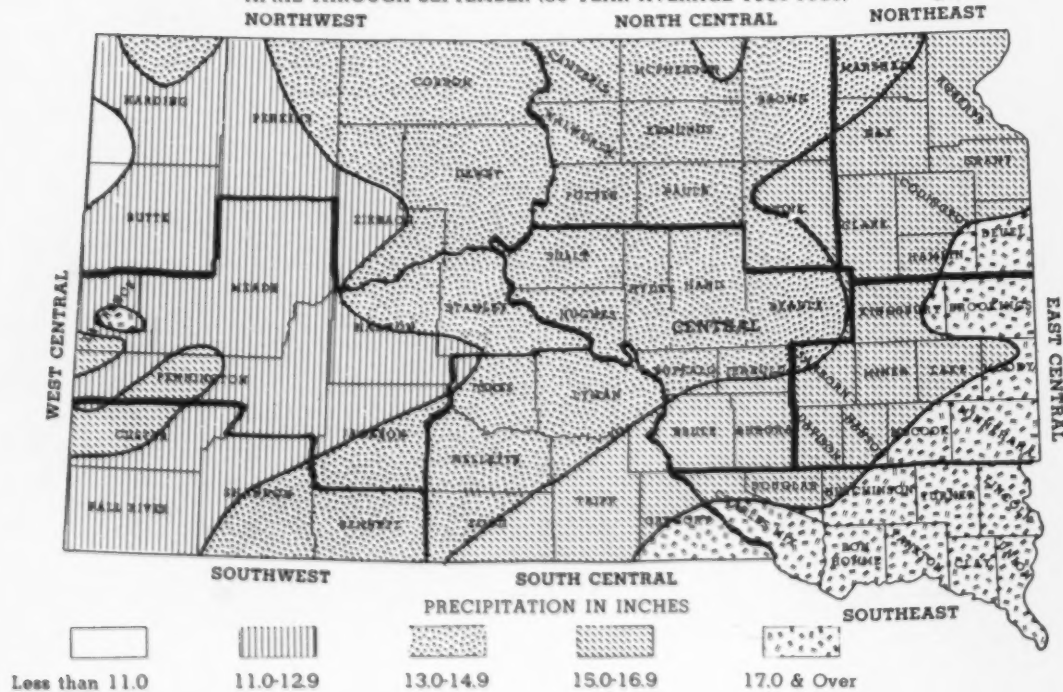
PRECIPITATION FOR 1987 CROP SEASON, SOUTH DAKOTA

APRIL THROUGH SEPTEMBER



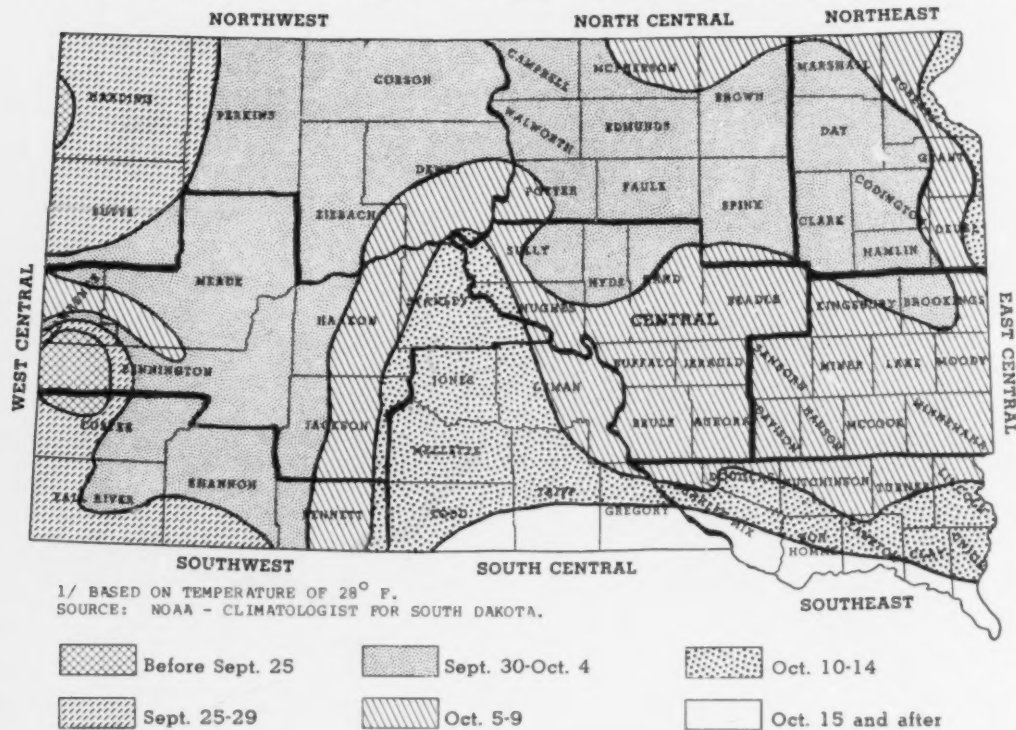
NORMAL GROWING SEASON PRECIPITATION, SOUTH DAKOTA

APRIL THROUGH SEPTEMBER (30 YEAR AVERAGE 1951-1980)

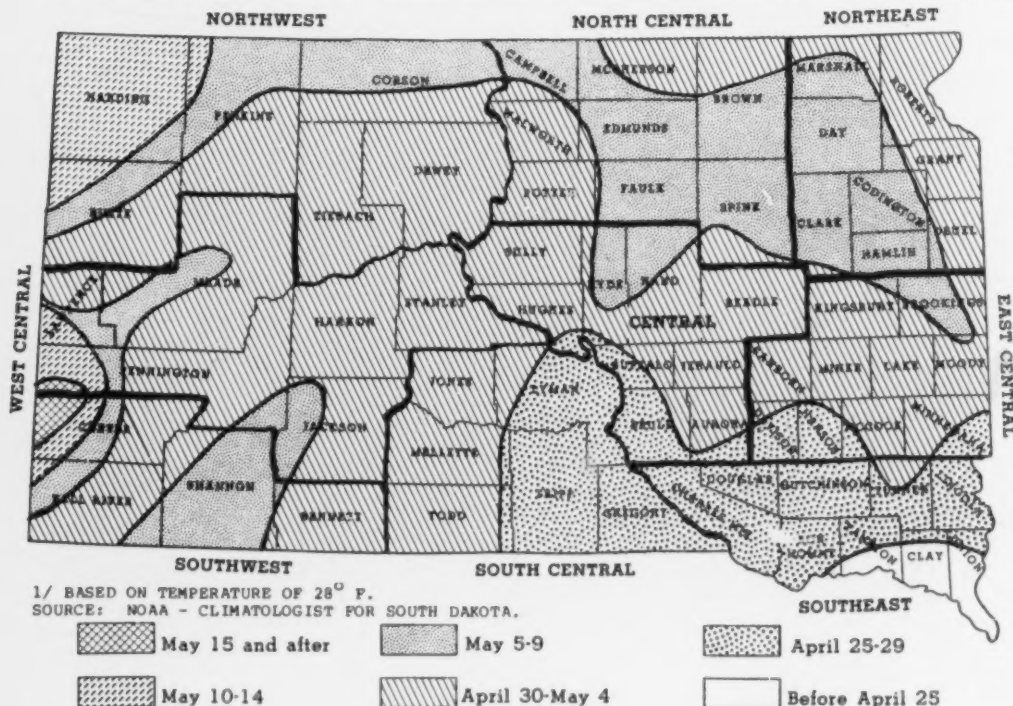


WEATHER DATA

AVERAGE DATES OF FIRST AUTUMN FREEZE, SOUTH DAKOTA 1/



AVERAGE DATES OF LAST SPRING FREEZE, SOUTH DAKOTA 1/



1987 CROP PRODUCTION

SOUTH DAKOTA

Precipitation was below normal for the year but moisture was adequate enough statewide so that crops were still at high production levels. The soybean crop set a new record level for production and was 11% above last year's number. All hay production was down 24% from last year but 47% above 1985's drought reduced production. Corn for grain production was down 2% from 1986. This was the second consecutive year of decline since the record high in 1985, but was still the third highest on record. The winter wheat crop was down 4% from 1986, but the third largest production on record. Other spring wheat decreased 2% from last year's output but durum wheat production nearly doubled. All wheat production was down 2% from 1986's production. Oats production rose nearly 15% despite a record low planted acres. Barley production was down 5% from a year ago. Rye production was up 14% from 1986's output. Flaxseed production was 52% below last year. Grain sorghum output was up 2% from 1986. Sunflower seed production was down 24% from 1986's production.

Crop yields were up for wheat, corn for grain, sorghum for grain, oats, soybeans, and non-oil sunflowers. Yields were down for corn for silage, sorghum for silage, barley, rye, flaxseed, hay, and oil sunflowers. Soybean yield at 32.5 bushels per acre was up 2.0 bushels from last year. All hay yield was 1.79 tons per acre, alfalfa hay yield was 2.20 tons per acre, and other hay yield was 1.20 tons per acre. All three hay yields were down slightly from the previous year. The corn crop yield at 83.0 bushels

per acre was up 1.0 bushel from last year. All wheat yield was up 1.9 bushels to 30.2 bushels. Winter wheat at 34.0 bushels was up 2.0 bushels from last year. Durum wheat yield at 28.0 bushels was 2.0 bushels higher than last year. Other spring wheat at 27.0 bushels was 2.0 bushels higher than last year. Oats yield at 46.0 bushels per acre increased 2.0 bushels from 1986. Barley yield was 40.0 bushels, 2.0 bushels less than 1986. Flaxseed yield at 13.0 bushels was 1.0 bushel less than last year. Grain sorghum yield was 53.0 bushels, up 7.0 bushels from the previous year. Sunflower yield was 1,298 pounds, down 79 pounds from 1986.

Planted acres of principal crops grown in South Dakota totaled 15.2 million acres, 10% less than the acreage planted in 1986 and 6% less than 1985. All wheat seedings decreased 405,000 acres to 3,660,000 acres. Winter wheat seedings decreased 200,000 acres to 1,700,000 acres. Other spring wheat decreased 250,000 acres to 1,850,000 acres seeded. Durum seedings increased 45,000 acres to 110,000 acres seeded. All corn plantings decreased 200,000 acres to 3,100,000 acres. Soybean planted acres rose 50,000 acres to 1.4 million acres. Oats planted acres decreased 100,000 acres to a record low 1,400,000 acres. Barley decreased to 870,000 acres. Rye acres increased to 150,000 acres.

Harvested acres of major crops totaled 14.8 million acres, 8% less than last year's acreage. Soybeans, oats, and rye, were the only crops that had increased harvested acreage.

UNITED STATES

Farmers were still harvesting 1986 row crops during January in the south and Southeast. The last week of February, land preparation moved as far north as Iowa. At the beginning of March, spring plowing moved as far north as Minnesota and Montana. Dry soils widely accelerated land preparation until mid-March. Snow and cold limited fieldwork in the central and northern Great Plains in late March. The second week of April, warm, dry weather spurred land preparation and seeding in most areas, however wetness impeded planting in the Corn Belt and central Great Plains. Planting moved at a modest pace until near the end of April when planting progress jumped dramatically with Iowa and Illinois seeding half their acreage in one week. By month's end, sorghum seeding was underway in all States except South Dakota. Rain interrupted planting in the central Great Plains and Corn Belt during May but seeding still progressed at a rapid pace. Dryness early in May, and wetness later, caused planting to lag behind normal. Dry weather persisted in the northern Great Plains and Rocky Mountain States during most of June. Inadequate moisture concerned wheat producers, but timely rains were enough to keep soil moisture from becoming critically short. Excessive wetness stalled planting in the southern Great Plains during most of the month. Corn planting was finished by June 1, except in a few northern producing areas. Development and growth was considerably ahead of normal, especially in the Corn Belt. Crop condition was mostly good, but the lack of moisture showed in South Dakota at month's end. Crop development in July pushed ahead of normal in the Corn Belt, central and northern Great Plains. Excessive heat stressed crops in the Corn Belt, central and northern Great Plains the last half of the month, especially the last week. Crop condition remained mostly good despite the dryness. At the beginning of August, cooler temperatures and precipitation relieved crop stress in the central Great Plains, Corn Belt, and Southeast. Rain improved crops in the central Great Plains and western Corn Belt. Crop development continued surging ahead of normal in most areas of the Nation. Cooler temperatures continued easing stress in the central Great Plains, Corn Belt, Delta, and the Southeast. In the Great Plains below normal temperatures lingered until around mid-September.

Rain the second week in the Southeast and the third week in the Corn Belt and Delta provided much needed moisture. Even though the weather in October was perfect for combining soybeans, corn, and sorghum, small grain seeding suffered from the dry conditions. By the end of the month, harvest was considerably ahead of normal except in the Southeast and southern Great Plains. By mid-November warm, dry weather pushed row crops near completion in the Corn Belt, northern and central Great Plains. Corn harvest was virtually finished by the first week of November.

Area of principal crops planted or grown in 1987 totaled 305 million acres, down 23 million acres from 1986. Corn showed the largest acreage decrease, 11 million acres, followed by wheat, with a 6.3 million decrease; sorghum, with a 3.5 million acre decrease; and soybeans, with a 3.0 million acre decrease. Oats, cotton, and dry beans showed increases from last year. Harvested area of principal crops totaled 289 million acres, down 22 million acres from 1986.



CROP SUMMARY

ACRES PLANTED, HARVESTED, YIELD AND PRODUCTION, SOUTH DAKOTA AND UNITED STATES, 1986-1987

CROP	ACRES PLANTED		ACRES HARVESTED		UNIT	YIELD PER ACRE		PRODUCTION	
	1986	1987	1986	1987		1986	1987	1986	1987
	----- 1,000 ACRES -----							----- 1,000 -----	
South Dakota									
WHEAT, ALL	4,065	3,660	3,840	3,528	BU.	28.3	30.2	108,660	106,704
WINTER	1,900	1,700	1,800**	1,620	BU.	32.0	34.0	57,600	55,080
DURUM	65*	110	60	108	BU.	26.0	28.0	1,560	3,024
OTHER SPRING	2,100	1,850	1,980	1,800	BU.	25.0	27.0	49,500	48,600
CORN	3,300	3,100	--	--	--	--	--	--	--
FOR GRAIN	--	--	2,850	2,750	BU.	82.0	83.0	233,700	228,250
FOR SILAGE	--	--	370	320	TONS	7.5	7.3	2,775	2,336
SORGHUM	450	360	--	--	--	--	--	--	--
FOR GRAIN	--	--	305	270	BU.	46.0	53.0	14,030	14,310
FOR SILAGE	--	--	60	50	TONS	7.6	7.3	456	365
OATS	1,500	1,400*	1,050	1,150	BU.	44.0	46.0	46,200	52,900
BARLEY	930	870	855	850	BU.	42.0	40.0	35,910	34,000
RYE	130	150	120	140	BU.	37.0	36.0	4,440	5,040
FLAXSEED	110	55	104	54	BU.	14.0	13.0	1,456	702
POTATOES (FALL)	13.0	12.0	12.0	11.0	CWT.	210**	210**	2,520	2,310
SOYBEANS	1,350	1,400**	1,330	1,390**	BU.	30.5	32.5	40,565	45,175**
HAY, ALL	--	--	4,700	3,950	TONS	1.99**	1.79	9,330**	7,090
ALFALFA HAY	--	--	2,500	2,350	TONS	2.50**	2.20	6,250**	5,170
ALL OTHER HAY	--	--	2,200	1,600	TONS	1.40**	1.20	3,080	1,920
SUNFLOWER, ALL	380	300	370	298	LBS.	1,377**	1,298	509,460	386,950
SUNFLOWER, OIL	377	295	367	293	LBS.	1,380**	1,300	506,460	380,900
SUNFLOWER, NON-OIL	3	5**	3	5**	LBS.	1,000	1,210**	3,000	6,050**
United States									
WHEAT, ALL	72,068	65,804	60,723	55,930	BU.	34.4	37.6	2,091,635	2,105,200
WINTER	53,965	48,781	43,205	39,317	BU.	35.2	39.8	1,521,498	1,562,896
DURUM	2,994	3,341	2,877	3,279	BU.	34.0	28.2	97,907	92,617
OTHER SPRING	15,109	13,682	14,641	13,334	BU.	32.3	33.7	472,230	449,687
CORN	76,674	65,706	--	--	--	--	--	--	--
FOR GRAIN	--	--	69,159	59,167	BU.	119.3	119.4**	8,249,864	7,064,143
FOR SILAGE	--	--	6,274	5,872	TONS	14.1	14.6**	88,660	85,586
SORGHUM	15,336	11,804	--	--	--	--	--	--	--
FOR GRAIN	--	--	13,859	10,604	BU.	67.7	69.9**	938,124	740,869
FOR SILAGE	--	--	500	424	TONS	11.8	12.2	5,898	5,157
OATS	14,691	17,959	6,860*	6,925	BU.	56.3	54.0	386,356	373,765
BARLEY	13,059	11,046	12,007	10,027	BU.	50.8	52.6	610,522**	527,010
RYE	2,384	2,498	677	683	BU.	28.8	28.9	19,522	19,718
FLAXSEED	720	470*	683	463*	BU.	16.9**	16.1	11,538	7,444
POTATOES (FALL)	1,065.1	1,108.0	1,036.2	1,090.3	CWT.	307	314	317,771	342,774
SOYBEANS	60,385	57,415	58,292	56,437	BU.	33.3	33.7	1,940,101	1,904,712
HAY, ALL	--	--	62,419	60,748	TONS	2.49	2.46	155,529**	149,142
ALFALFA HAY	--	--	26,793	25,485	TONS	3.42**	3.32	91,552**	84,554
ALL OTHER HAY	--	--	35,626	35,263	TONS	1.80	1.83**	63,977	64,588
SUNFLOWER, ALL	2,025	1,805	1,955	1,775	LBS.	1,369	1,469**	2,675,750	2,608,150
SUNFLOWER, OIL	1,777	1,587	1,716	1,563	LBS.	1,367	1,473	2,345,110	2,302,250
SUNFLOWER, NON-OIL	248	218	239	212	LBS.	1,383	1,443	330,640	305,900

* = RECORD LOW, ** = RECORD HIGH.

SOUTH DAKOTA

CROP RECORD HIGHS AND LOWS

ITEM	UNIT	RECORD HIGH		RECORD LOW		YEAR ESTIMATE STARTED
		QUANTITY	MO/YEAR 1/	QUANTITY	MO/YEAR 1/	
All Corn						
PLANTED	ACRES	5,500,000	1931	2,450,000	1983	1924
HARVESTED	ACRES	5,146,000	1930	179,000	1882	1882
Corn for Grain						
HARVESTED	ACRES	3,784,000	1927	447,000	1936	1919
YIELD	BU.	84.0	1985	7.0	1936	1919
PRODUCTION	BU.	252,000,000	1985	3,129,000	1936	1919
PRICE	\$/BU.	3.33	SEP. 1974	0.10	OCT. 1932	1908
ALL STOCKS	BU.	281,491,000	DEC. 1987	4,276,000	OCT. 1948	1945
All Wheat						
PLANTED	ACRES	4,359,000	1949	1,895,000	1970	1926
HARVESTED	ACRES	4,079,000	1949	106,000	1879	1879
YIELD	BU.	34.4	1984	4.3	1933	1879
PRODUCTION	BU.	126,038,000	1984	636,000	1879	1879
PRICE	\$/BU.	5.38	FEB. 1974	0.26	DEC. 1932	1908
ALL STOCKS	BU.	166,978,000	OCT. 1985	3,679,000	JULY 1946	1945
Barley						
PLANTED	ACRES	2,496,000	1942	222,000	1965	1924
HARVESTED	ACRES	2,328,000	1942	13,000	1882	1882
YIELD	BU.	51.0	1984	4.5	1894	1882
PRODUCTION	BU.	59,364,000	1942	292,000	1882	1882
PRICE	\$/BU.	3.10	NOV. 1980	0.11	OCT. 1932	1908
ALL STOCKS	BU.	38,858,000	OCT. 1985	2,413,000	JULY 1956	1945
Flaxseed						
PLANTED	ACRES	1,023,000	1954	48,000	1938	1920
HARVESTED	ACRES	988,000	1954	14,000	1934	1889
YIELD	BU.	15.0	1985	2.5	1936	1889
PRODUCTION	BU.	9,063,000	1969	35,000	1934	1889
PRICE	\$/BU.	10.80	AUG. 1974	0.74	AUG. 1932	1908
ALL STOCKS	BU.	7,638,000	OCT. 1969	138,000	JULY 1985	1948
Oats						
PLANTED	ACRES	4,095,000	1954	1,400,000	1987	1924
HARVESTED	ACRES	3,992,000	1954	83,000	1882	1882
YIELD	BU.	58.0	1982	7.5	1894	1882
PRODUCTION	BU.	143,377,000	1945	2,573,000	1882	1882
PRICE	\$/BU.	2.01	MAY 1981	0.075	OCT. 1932	1908
ALL STOCKS	BU.	159,004,000	OCT. 1971	14,880,000	JULY 1950	1945
Rye						
PLANTED	ACRES	1,205,000	1939	130,000	1986	1924
HARVESTED	ACRES	816,000	1942	4,000	1886	1882
YIELD	BU.	40.0	1984	3.5	1934	1882
PRODUCTION	BU.	12,648,000	1942	46,000	1886	1882
MARKETING YEAR AVERAGE PRICE	\$/BU.	3.00	1981	0.13	JULY 1932	1908
ALL STOCKS	BU.	15,345,000	OCT. 1972	44,000	JULY 1946	1945
Soybeans						
PLANTED	ACRES	1,400,000	1987	2,000	1939	1939
HARVESTED	ACRES	1,390,000	1987	1,000	1940	1940
YIELD	BU.	33.0	1979	11.5	1958	1940
PRODUCTION	BU.	45,175,000	1987	12,000	1940	1940
PRICE	\$/BU.	9.50	JUNE 1973	0.75	OCT. 1940	1940
ALL STOCKS	BU.	36,042,000	DEC. 1987	15,000	OCT. 1949	1949
Sorghum for Grain						
HARVESTED	ACRES	455,000	1981	4,000	1936	1934
YIELD	BU.	53.0	1987	6.5	1936	1934
PRODUCTION	BU.	19,565,000	1981	26,000	1936	1934
PRICE	\$/CWT	5.42	NOV. 1974	0.63	NOV. 1938	1933
ALL STOCKS	BU.	20,460,000	JAN. 1979	11,000	OCT. 1952	1950
All Sunflower						
PLANTED	ACRES	625,000	1982	42,000	1972	1972
HARVESTED	ACRES	623,000	1982	39,000	1972	1972
YIELD	LBS.	1,377	1986	676	1975	1972
PRODUCTION	LBS.	756,300,000	1979	40,170,000	1972	1972
MARKETING YEAR AVERAGE PRICE	\$/CWT	17.50	1974	4.60	1972	1972

1/ IN CASE OF A TIE, THE MOST RECENT YEAR WAS USED. XXXX = CURRENT YEAR RECORDS.

SOUTH DAKOTA RANK OF COUNTIES

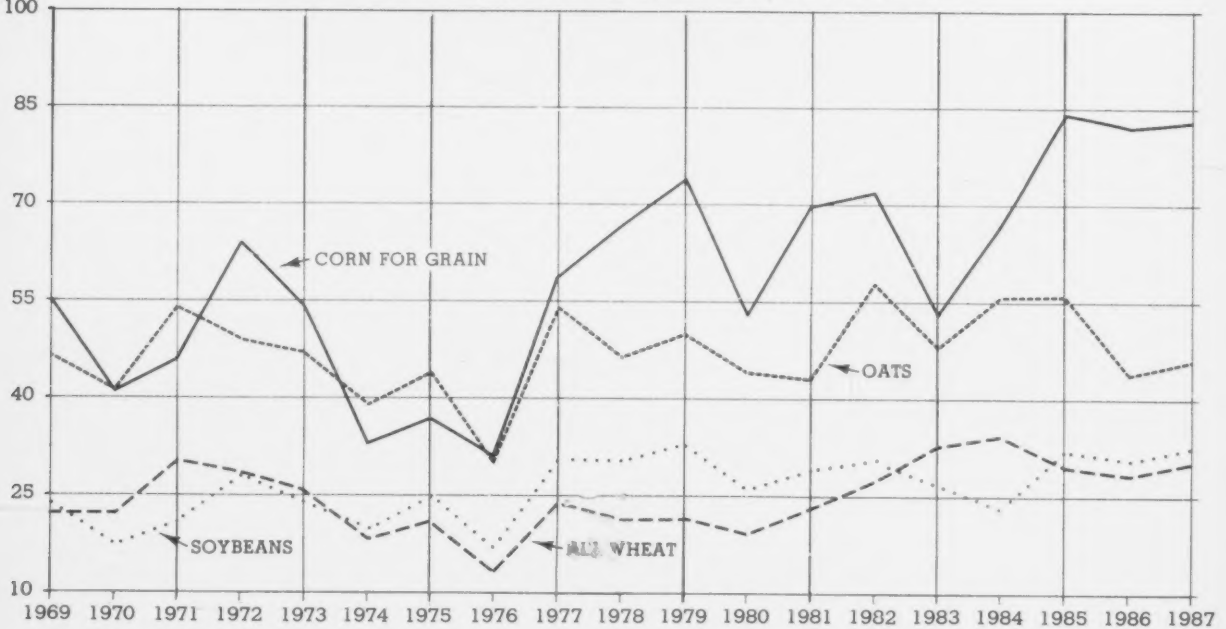
1987 CROP PRODUCTION

COUNTY	CORN	ALL WHEAT	OATS	BARLEY	RYE	FLAXSEED	SOYBEANS	SORGHUM	SUNFLOWER
BUTTE	40	42	52	46	66	42	--	47	--
CORSON	51	18	40	25	14	10	--	49	21
DEWEY	48	31	44	38	34	17	--	35	26
HARDING	65	39	43	30	33	33	--	48	--
PERKINS	54	16	39	14	9	23	--	38	32
ZIEBACH	61	28	57	39	30	15	--	37	27
BROWN	13	1	20	1	5	5	22	36	1
CAMPBELL	45	30	47	21	25	20	--	40	35
EDMUNDS	42	13	28	4	2	2	--	41	2
FAULK	47	19	30	8	1	25	40	27	7
McPHERSON	50	33	27	12	7	6	--	32	30
POTTER	39	5	35	9	24	14	--	14	10
SPINK	11	2	19	5	3	19	14	15	4
WALWORTH	43	26	36	24	16	27	37	26	17
CLARK	22	14	4	19	4	4	23	42	19
CODINGTON	29	29	3	6	6	3	18	--	23
DAY	37	6	26	3	11	1	29	46	15
DEUEL	20	40	7	22	17	21	16	--	45
GRANT	21	27	16	28	10	18	15	43	31
HAMLIN	19	34	5	15	20	8	21	44	39
MARSHALL	31	15	38	10	15	9	31	45	8
ROBERTS	18	11	33	2	8	22	11	--	13
HAAKON	53	7	49	40	57	32	--	10	49
JACKSON	63	23	56	53	65	35	--	18	--
LAWRENCE	64	65	61	65	64	--	--	--	--
MEADE	59	22	34	32	35	12	--	17	46
PENNINGTON	57	17	42	42	56	16	--	--	--
STANLEY	55	10	60	58	50	30	--	5	43
AURORA	27	46	17	20	27	--	30	11	24
BEADLE	10	9	8	13	13	26	26	13	6
BRULE	30	35	24	37	21	--	28	8	29
BUFFALO	44	49	64	41	41	--	--	16	33
HAND	36	8	31	7	19	24	32	20	5
HUGHES	35	25	54	48	48	29	36	24	14
HYDE	56	36	51	34	22	--	--	30	22
JERAULD	38	41	48	26	29	41	39	19	20
SULLY	33	3	41	44	31	34	35	21	3
BROOKINGS	5	43	10	23	23	13	10	--	48
DAVISON	26	53	15	29	36	39	25	23	40
HANSON	23	58	13	31	42	--	19	34	47
KINGSBURY	12	24	22	11	18	7	17	--	11
LAKE	6	44	12	18	55	11	13	--	36
MCCOOK	14	57	25	16	63	37	9	29	--
MINER	25	47	18	17	26	28	24	--	38
MINNEHAHA	1	60	11	59	37	38	2	--	54
MOODY	7	55	37	51	47	44	5	--	51
SANBORN	28	50	32	36	39	--	33	22	37
BENNETT	52	21	55	43	28	--	--	28	44
CUSTER	60	56	66	66	54	43	--	--	--
FALL RIVER	49	45	63	62	53	--	--	39	53
SHANNON	66	38	65	50	49	--	--	--	42
GREGORY	32	48	2	47	44	--	2	7	12
JONES	58	20	45	60	40	31	--	6	41
LYMAN	41	4	50	61	12	--	41	3	18
MELLETTTE	62	37	59	55	45	36	--	4	25
TODD	46	54	62	57	38	--	--	12	34
TRIPP	34	12	9	45	32	--	38	1	9
BON HOMME	17	59	14	49	52	--	12	25	--
CHARLES MIX	9	32	1	33	58	40	20	2	16
CLAY	15	62	58	63	60	--	4	--	52
DOUGLAS	24	51	23	27	43	--	27	9	28
HUTCHINSON	4	52	6	35	62	--	6	31	50
LINCOLN	3	66	53	64	61	--	3	--	--
TURNER	2	63	21	54	46	--	1	--	--
UNION	8	61	46	52	59	--	7	--	--
YANKTON	16	64	29	56	51	--	8	33	--

PRINCIPAL CROPS

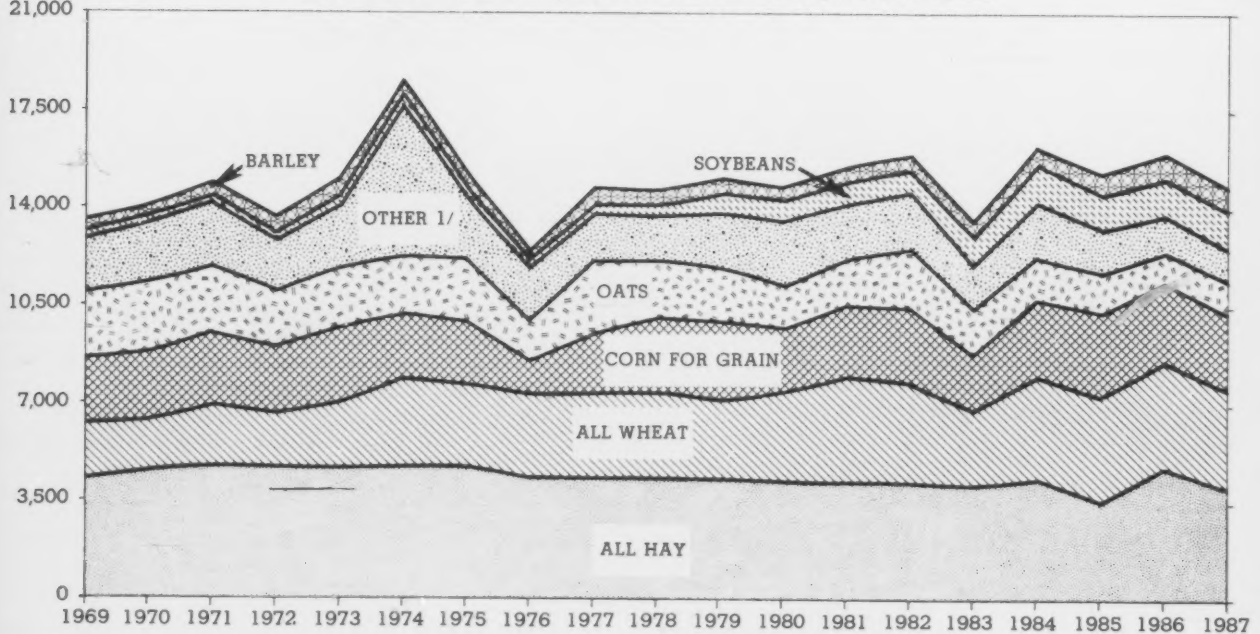
BUSHELS
100

YIELD PER ACRE, SOUTH DAKOTA, 1969-1987



1,000 Acres
21,000

HARVESTED ACRES, SOUTH DAKOTA, 1969-1987



1/ INCLUDES FLAXSEED, RYE, ALL SUNFLOWER, CORN FOR SILAGE, ALL SORGHUM, AND POTATOES.

GRAIN STOCKS

STOCKS OF GRAIN, QUARTERLY, SOUTH DAKOTA, 1985-1988

ALL WHEAT

YEAR	OFF FARM STOCKS 1/				TOTAL STOCKS IN ALL POSITIONS 2/			
	PREVIOUS : OCTOBER 1 :	JANUARY 1 :	APRIL 1 :	JUNE 1	PREVIOUS : OCTOBER 1 :	JANUARY 1 :	APRIL 1 :	JUNE 1
	1,000 BUSHELS							
1985	32,093	28,667	26,360	23,038	158,131	142,101	117,107	106,223
1986	33,520	29,602	29,692	29,758	166,978	140,817	118,664	107,609
	PREVIOUS : SEPTEMBER 1 :	DECEMBER 1 :	MARCH 1 :	JUNE 1	PREVIOUS : SEPTEMBER 1 :	DECEMBER 1 :	MARCH 1 :	JUNE 1
1987	39,362	36,366	34,193	30,838	159,362	126,366	109,193	90,838
1988	38,135	33,786	28,459		143,135	123,786	108,459	

CORN AND SOYBEANS

YEAR	OFF FARM STOCKS 1/				TOTAL STOCKS IN ALL POSITIONS 2/			
	JANUARY 1 :	APRIL 1 :	JUNE 1 :	OCTOBER 1 3/	JANUARY 1 :	APRIL 1 :	JUNE 1 :	OCTOBER 1 3/
	1,000 BUSHELS							
CORN								
1985	14,266	10,497	7,209	6,814	129,747	99,902	70,537	36,616
1986	25,232	15,865	15,078	16,850	189,032	134,305	113,358	90,850
SOYBEANS								
1985	4,475	2,983	1,941	1,356	21,679	17,059	11,012	7,299
1986	5,580	4,776	3,959	4,323	28,745	21,032	16,151	12,523
	PREVIOUS : DECEMBER 1 :	MARCH 1 :	JUNE 1 :	SEPTEMBER 1	PREVIOUS : DECEMBER 1 :	MARCH 1 :	JUNE 1 :	SEPTEMBER 1
CORN								
1987	40,261	34,367	29,630	31,277	265,261	194,367	158,630	126,277
1988	51,491	38,638			281,491	198,638		
SOYBEANS								
1987	9,214	8,252	7,414	6,641	27,214	21,252	15,414	10,641
1988	9,842	3,784			36,842	22,784		

1/ INCLUDES STOCKS IN INTERIOR MILLS, ELEVATORS AND WAREHOUSES, COMMERCIAL STOCKS AT TERMINALS, AND STOCKS OWNED BY THE COMMODITY CREDIT CORPORATION. 2/ OFF-FARM PLUS FARM STOCKS. 3/ SEPTEMBER 1 FOR SOYBEANS AND FOR 1986 CORN.

SPECIFIED DATES

SORGHUM

YEAR	OFF FARM STOCKS 1/		TOTAL STOCKS IN ALL POSITIONS 2/	
	JUNE 1 :	OCTOBER 1	JUNE 1 :	OCTOBER 1
	1,000 BUSHELS			
1985	2,063	1,945	9,118	6,586
	JUNE 1 :	SEPTEMBER 1	JUNE 1 :	SEPTEMBER 1
1986	2,916	3,231	9,966	9,231
1987	3,484	3,872	10,484	9,872

1/ INCLUDES STOCKS IN INTERIOR MILLS, ELEVATORS AND WAREHOUSES, COMMERCIAL STOCKS AT TERMINALS, AND STOCKS OWNED BY THE COMMODITY CREDIT CORPORATION. 2/ OFF-FARM PLUS FARM STOCKS. 3/ NOT PUBLISHED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS.

JUNE 1

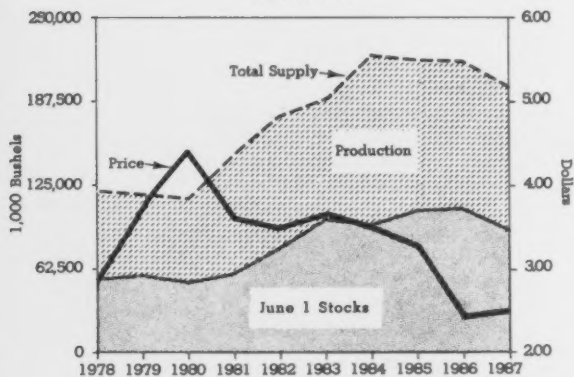
OATS, BARLEY, RYE AND FLAXSEED

YEAR	OFF FARM STOCKS 1/			
	OATS :	BARLEY :	RYE :	FLAXSEED
	1,000 BUSHELS			
1985	2,246	1,668	3,499	33
1986	1,700	2,908	4,442	3/
1987	1,915	4,703	3,822	57
	TOTAL STOCKS IN ALL POSITIONS 2/			
	OATS :	BARLEY :	RYE :	FLAXSEED
1985	45,646	18,054	8,467	138
1986	37,484	20,404	6,218	3/
1987	21,915	24,703	5,822	557

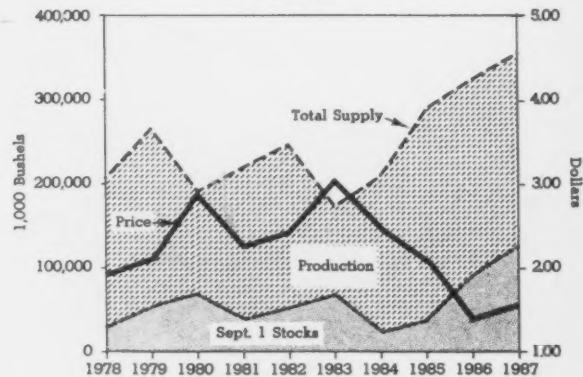
GRAIN STOCKS

ENDING STOCKS, PRODUCTION, AND MARKETING YEAR AVERAGE PRICE,
SOUTH DAKOTA, 1978-1987

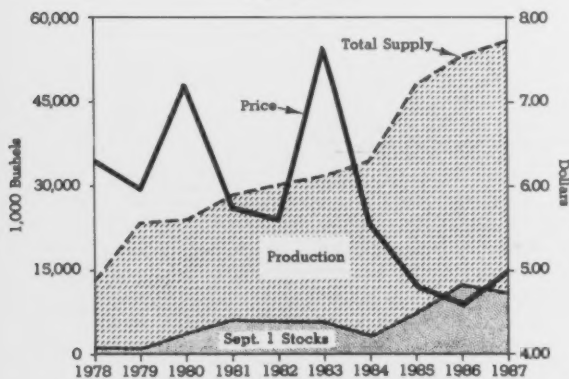
ALL WHEAT



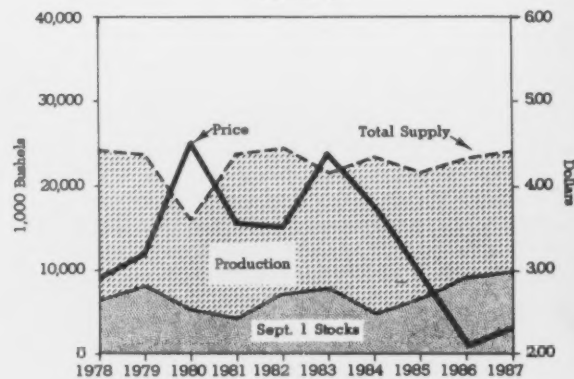
CORN



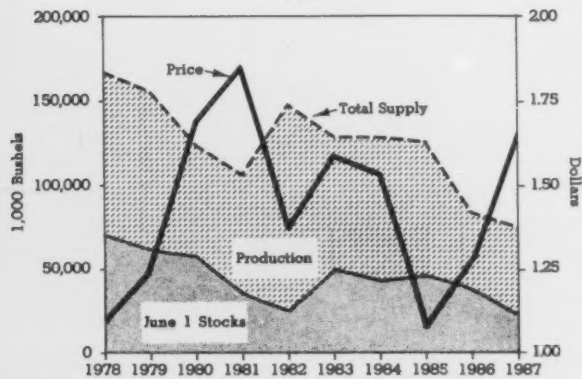
SOYBEANS



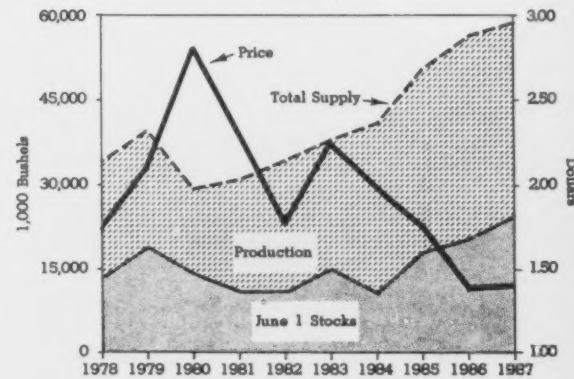
SORGHUM



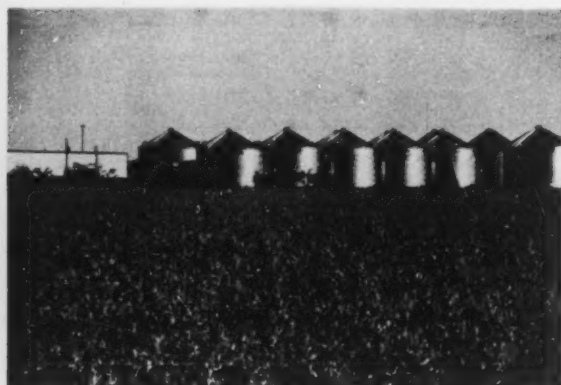
OATS



BARLEY



SOUTH DAKOTA STORAGE AND CROP MARKETINGS



NUMBER OF FACILITIES AND RATED OFF-FARM STORAGE CAPACITIES 1/

YEAR	NUMBER OF FACILITIES 2/	OFF-FARM CAPACITY 1,000 BUSHELS
1977	391	83,430
1978	386	83,820
1979	384	85,560
1980	385	90,560
1981	388	93,020
1982	386	91,980
1983	373	99,180
1984	352	101,330
1985	360	108,630
1986 (JAN)	335	108,380
1986 (DEC)	340	118,230
1987 (DEC)	343	136,220

1/ ANNUAL ESTIMATE CHANGED FROM JANUARY 1 TO DECEMBER 1 IN 1986. 2/ ONE FACILITY MAY INCLUDE SEVERAL ELEVATORS, BUT RECORDS ARE MAINTAINED AT ONE CENTRAL LOCATION.

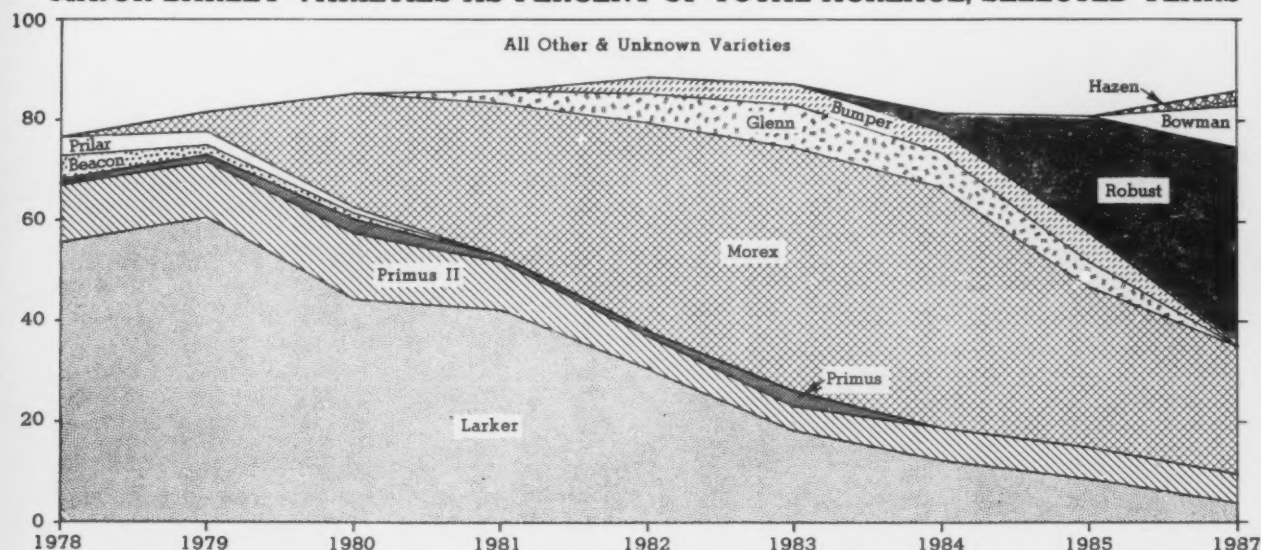
SOUTH DAKOTA CROP MARKETINGS:

PERCENT OF CROP MARKETED, BY MONTHS, 1985-1987

MONTH	ALL HAY		ALL WHEAT		OATS		SOYBEANS		CORN	
	1985-86 : 1986-87	1986-87 : 1987-88	1985-86 : 1986-87	1986-87 : 1987-88	1985-86 : 1986-87	1986-87 : 1987-88	1985-86 : 1986-87	1986-87 : 1987-88	1985-86 : 1986-87	1986-87 : 1987-88
JUNE	13	13								
JULY	2	2	13	14	29	15				
AUG.	4	4	20	14	18	6				
SEPT.	3	13	12	4	5	4	2	4		
OCT.	7	19	7	2	7	3	37	35	9	11
NOV.	14	17	5	8	2	5	15	23	30	21
DEC.	12	13	7	8	6	10	4	4	19	9
JAN.	11	3	5	6	11	12	10	7	12	8
FEB.	16	7	3	8	7	9	5	3	5	4
MARCH	9	5	4	10	4	6	6	4	4	9
APRIL	8	1	7	8	4	7	6	5	4	6
MAY	1	3	7	12	3	15	4	4	3	6
JUNE			10	6	4	8	4	4	4	6
JULY							4	3	4	4
AUG.							3	4	3	7
SEPT.									3	9

SOUTH DAKOTA BARLEY VARIETIES

MAJOR BARLEY VARIETIES AS PERCENT OF TOTAL ACREAGE, SELECTED YEARS



BARLEY ESTIMATED ACREAGE AND PERCENTAGE DISTRIBUTION, BY VARIETIES, SELECTED YEARS

VARIETY	SEEDED ACREAGE						PERCENT OF STATE TOTAL		
	1981	1982	1983	1984	1985	1987	1984	1985	1987
	- - - - - 1,000 ACRES - - - - -						- - - - - PERCENT - - - - -		
ROBUST	1/	1/	1/	22.0	178.6	343.3	3.6	22.9	39.5
MOREX	196.3	231.0	279.6	292.2	249.6	221.6	47.9	32.0	25.5
BOWMAN	1/	1/	1/	1/	1/	73.0	1/	1/	8.4
PRIMUS II	61.8	36.3	27.8	39.0	48.4	49.8	6.4	6.2	5.7
LARKER	274.3	170.6	105.6	75.0	67.1	32.6	12.3	8.6	3.7
HAZEN	1/	1/	1/	1/	1/	25.8	1/	1/	3.0
ALL OTHER & UNKNOWN VARIETIES 2/	117.6	122.1	167.0	181.8	236.3	123.9	29.8	30.3	14.2
STATE	650.0	560.0	580.0	610.0	780.0	870.0	100.0	100.0	100.0

1/ ESTIMATES COMBINED WITH ALL OTHER AND UNKNOWN CATEGORY. 2/ VARIETIES WITH LESS THAN TWO PERCENT OF THE STATE'S ACREAGE INCLUDED. NOTE: DATA WAS NOT COLLECTED IN 1986.

PERCENTAGE OF ACREAGE SEEDED TO EACH BARLEY VARIETY, BY DISTRICTS, 1987

CROP REPORTING DISTRICT	ROBUST	MOREX	BOWMAN	PRIMUS II	LARKER	HAZEN	ALL OTHER & UNKNOWN VARIETIES 1/	TOTAL	SEEDED ACRES 1987
	- - - - - PERCENT - - - - -								ACRES
NORTHWEST	6.8	11.2	56.5	5.1	4.3	.0	16.1	100.0	68,000
NORTH CENT.	53.1	22.9	7.4	2.4	2.9	1.1	10.2	100.0	274,000
NORTHEAST	54.9	30.4	1.7	.4	1.6	3.3	7.7	100.0	200,000
WEST CENT.	2.5	.0	25.3	8.6	16.5	1.2	45.9	100.0	25,000
CENTRAL	22.7	35.1	2.0	13.6	6.6	4.8	15.2	100.0	122,000
EAST CENT.	39.1	32.1	.1	7.4	2.3	4.4	14.6	100.0	121,000
SOUTHWEST	.0	19.4	8.4	.0	1.5	16.1	54.6	100.0	9,000
SOUTH CENT.	.4	13.2	3.9	22.8	17.2	4.0	38.5	100.0	14,000
SOUTHEAST	20.9	14.2	1.9	21.3	2.9	7.1	31.7	100.0	37,000
STATE	39.5	25.5	8.4	5.7	3.7	3.0	14.2	100.0	870,000

1/ DISTRICT ESTIMATES WERE NOT MADE FOR VARIETIES WITH LESS THAN TWO PERCENT OF THE STATE'S BARLEY ACREAGE.

COMMERCIAL FERTILIZER 1/

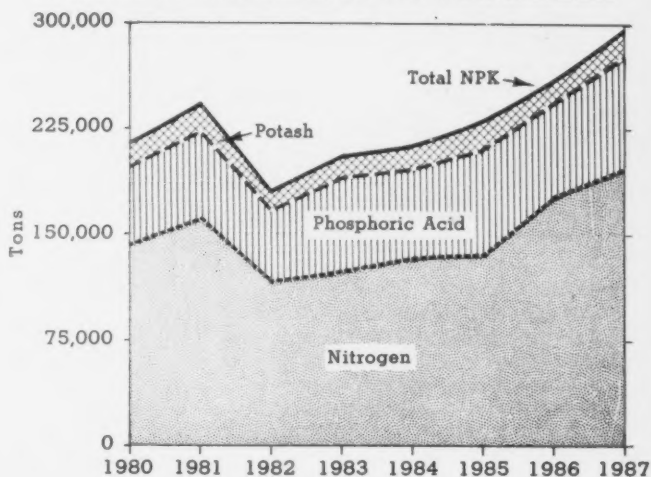
Commercial fertilizer sales in South Dakota increased 11 percent in 1987. There were 587,290 tons (including carrier) of commercial fertilizer sold, compared with 527,789 tons in 1986. Actual nutrients (NPK) totaled 295,495 tons, up 14 percent.

Nitrogen accounted for 66 percent of the total NPK. Phosphoric acid accounted for 27 percent and potash accounted for 7 percent.

The fertilizer 46-0-0 again was most widely used analysis in 1987 with 183,219 tons. The second most popular analysis used was 18-46-0 with 120,158 tons. These two fertilizers accounted for 52 percent of all fertilizer used in South Dakota during 1987.

1/ SOURCE: SOUTH DAKOTA DEPARTMENT OF AGRICULTURE DIVISION OF REGULATORY SERVICES.

SOUTH DAKOTA'S USE OF PRIMARY NUTRIENTS AS FERTILIZER



COMMERCIAL FERTILIZER SOLD IN SOUTH DAKOTA, 1981-1987

YEAR	TOTAL CONSUMPTION 1/	NUTRIENTS USED			
		TOTAL NITROGEN	AVAILABLE : PHOSPHORIC ACID	POTASH	TOTAL NPK 2/
		TONS			
1981	465,624	161,284	61,817	19,158	242,259
1982	359,182	116,377	50,136	13,383	179,896
1983	395,913	124,035	65,635	15,179	204,849
1984	421,695	133,599	62,416	16,418	212,433
1985	445,397	135,693	73,834	20,687	230,214
1986	527,789	176,526	66,734	15,051	258,311
1987	587,290	196,432	79,042	20,020	295,495

1/ WEIGHT WHEN PURCHASED. 2/ ACTUAL WEIGHT OF NUTRIENTS. THE DIFFERENCE BETWEEN THE TOTAL CONSUMPTION AND TOTAL NPK ARE OTHER ELEMENTS AND CARRIERS. THE SUM OF INDIVIDUAL ITEMS MAY NOT EQUAL TOTALS DUE TO ROUNDING.

15 LEADING FERTILIZERS IN SOUTH DAKOTA

TONS SOLD JANUARY 1 - DECEMBER 1

1986			1987		
RANK	FERTILIZER	TONS	RANK	FERTILIZER	TONS
1	46-0-0	188,841	1	46-0-0	183,219
2	18-46-0	93,683	2	18-46-0	120,158
3	28-0-0	76,159	3	28-0-0	89,416
4	82-0-0	40,555	4	82-0-0	58,679
5	10-34-0	19,564	5	0-0-60	25,260
6	0-0-60	18,636	6	10-34-0	22,924
7	32-0-0	11,062	7	32-0-0	9,643
8	34-0-0	10,745	8	34-0-0	8,797
9	11-52-0	6,902	9	0-45-0	6,847
10	7-21-7	4,825	10	11-52-0	6,131
11	21-0-0	4,138	11	7-21-7	4,955
12	0-45-0	3,679	12	21-0-0	4,015
13	35-18-0	2,858	13	35-18-0	2,952
14	10-30-0	2,799	14	6-21-7	2,598
15	8-20-5	2,374	15	0-0-62	2,408

CORN, SOUTH DAKOTA 1986

COUNTY AND DISTRICT	GRAIN				SILAGE		
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	HARVESTED FOR SILAGE	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -	- - - ACRES - - -	- - - BUSHEL - - -	- - - BUSHEL - - -	- ACRES -	- - - TONS - - -	- - - TONS - - -
BUTTE	12,000	9,000	95.0	855,000	2,600	13.0	33,800
CORSON	13,400	4,400	43.0	189,000	7,300	5.2	37,900
DEWEY	14,800	7,500	42.0	315,000	6,300	5.4	33,900
HARDING	2,700	2,000	50.0	100,000	600	4.0	2,400
PERKINS	15,100	3,000	37.0	111,000	10,400	5.0	52,300
ZIEBACH	2,000	1,100	45.5	50,000	800	4.0	3,200
NORTHWEST	60,000	27,000	60.0	1,620,000	28,600	5.8	163,500
BROWN	111,000	95,400	87.0	8,296,000	14,600	7.3	167,000
CAMPBELL	22,700	13,000	60.0	780,000	9,400	6.5	60,700
EDMUNDS	30,000	14,000	74.0	1,036,000	15,700	6.1	95,700
FAULK	22,000	13,700	65.0	890,000	7,700	6.4	49,400
MCPHERSON	20,500	5,700	71.9	410,000	13,900	6.4	88,900
POTTER	37,700	29,300	71.0	2,080,000	6,600	7.4	48,600
SPINK	114,700	98,200	92.0	9,030,000	13,800	8.6	118,000
WALWORTH	21,400	14,200	71.0	1,008,000	6,800	5.3	35,700
NORTH CENT.	380,000	283,500	83.0	23,530,000	88,500	6.8	604,000
CLARK	63,000	48,800	72.0	3,512,000	13,500	7.3	98,500
CODINGTON	44,000	31,800	81.0	2,576,000	11,700	8.3	97,500
DAY	38,000	31,400	80.0	2,512,000	6,200	8.3	51,600
DEUEL	64,000	53,800	85.0	4,575,000	8,600	10.5	90,100
GRANT	54,000	49,300	85.0	4,190,000	4,100	10.3	42,100
HAMLIN	65,000	57,500	82.0	4,717,000	6,800	8.3	56,400
MARSHALL	47,000	39,400	86.0	3,388,000	7,100	10.5	74,900
ROBERTS	67,000	53,000	91.0	4,825,000	8,000	9.4	74,900
NORTHEAST	442,000	365,000	83.0	30,295,000	66,000	8.9	586,000
HAakon	6,000	4,200	60.0	252,000	1,300	8.5	11,000
JACKSON	500	200	60.0	12,000	300	7.0	2,100
LAWRENCE	500	200	60.0	12,000	300	12.0	3,600
MEADE	2,000	1,100	105.5	116,000	800	9.0	7,200
PENNINGTON	2,000	1,100	54.5	60,000	800	7.0	5,600
STANLEY	3,000	1,200	90.0	108,000	1,500	5.0	7,500
WEST CENT.	14,000	8,000	70.0	560,000	5,000	7.4	37,000
AURORA	55,000	46,200	58.0	2,678,000	3,400	5.3	18,100
BEADLE	111,200	82,700	83.0	6,860,000	21,300	7.0	149,000
BRULE	52,900	37,800	54.0	2,040,000	9,600	5.8	55,700
BUFFALO	10,400	9,200	90.0	828,000	1,100	8.5	9,300
HAND	63,000	44,900	72.0	3,231,000	16,400	7.1	116,000
HUGHES	34,000	26,100	76.5	1,997,000	7,500	6.2	46,300
HYDE	14,400	5,400	70.0	378,000	8,800	7.6	67,200
JERAULD	31,100	24,800	70.0	1,735,000	5,600	6.3	35,300
SULLY	56,000	43,900	84.0	3,686,000	11,300	5.6	63,100
CENTRAL	428,000	321,000	73.0	23,433,000	85,000	6.6	560,000
BROOKINGS	126,000	118,000	88.0	10,380,000	9,000	10.2	92,000
DAVISON	65,000	59,300	71.0	4,210,000	1,700	8.4	14,200
HANSON	65,000	59,400	67.0	3,980,000	4,600	6.6	30,400
KINGSBURY	85,000	79,300	77.0	6,106,000	4,500	8.5	38,300
LAKE	101,300	93,600	91.0	8,517,000	6,400	7.8	50,000
MCCOOK	95,000	89,900	82.0	7,372,000	4,200	10.0	42,200
MINER	59,400	55,400	71.0	3,933,000	3,100	7.2	22,200
MINNEHAHA	151,000	144,000	104.0	14,972,000	5,000	9.7	48,300
MOODY	97,300	91,900	93.0	8,547,000	3,300	11.5	37,800
SANBORN	68,000	59,200	71.0	4,203,000	6,200	8.5	52,600
EAST CENT.	915,000	850,000	85.0	72,220,000	48,000	8.9	428,000
BENNETT	5,400	4,000	106.0	424,000	1,000	13.0	13,000
CUSTER	1,100	900	110.0	99,000	100	10.0	1,000
FALL RIVER	4,600	4,200	117.6	494,000	100	10.0	1,000
SHANNON	900	400	70.0	28,000	300	10.0	3,000
SOUTHWEST	12,000	9,500	110.0	1,045,000	1,500	12.0	18,000
GREGORY	41,500	38,500	54.0	2,078,000	2,000	7.1	14,100
JONES	1,500	1,300	50.0	65,000	100	7.0	700
LYMAN	8,500	5,200	133.5	694,000	2,700	7.5	20,200
MELLETTTE	3,100	1,300	34.6	45,000	1,700	11.4	19,300
TODD	12,000	8,200	93.0	763,000	1,900	5.9	11,200
TRIPP	29,400	26,500	52.0	1,377,000	1,600	5.3	8,500
SOUTH CENT.	96,000	81,000	62.0	5,022,000	10,000	7.4	74,000
BON HOMME	92,600	88,500	69.0	6,107,000	3,000	8.0	23,900
CHARLES MIX	110,000	106,000	73.0	7,741,000	3,000	6.8	20,400
CLAY	78,000	76,600	97.0	7,430,000	600	10.2	6,100
DOUGLAS	72,400	60,000	53.0	3,180,000	10,200	6.0	61,300
HUTCHINSON	153,000	142,000	72.0	10,224,000	10,000	7.6	75,500
LINCOLN	124,000	120,000	101.0	12,121,000	3,000	10.9	32,600
TURNER	136,000	132,000	88.0	11,617,000	3,000	10.0	30,100
UNION	106,000	103,000	101.0	10,403,000	2,000	12.6	25,100
YANKTON	81,000	76,900	93.0	7,152,000	3,200	9.2	29,500
SOUTHEAST	953,000	905,000	84.0	75,975,000	38,000	8.0	304,500
STATE	3,300,000	2,850,000	82.0	233,700,000	370,000	7.5	2,775,000

CORN, SOUTH DAKOTA 1987

COUNTY AND DISTRICT	GRAIN 1/				SILAGE 1/		
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	HARVESTED FOR SILAGE	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -	- - - ACRES - - -	- - - BUSHEL - - -		- - - ACRES - - -	- - - TONS - - -	
BUTTE	12,700	10,800	100.0	1,080,000	1,500	11.0	16,500
CORSON	13,100	7,100	45.0	319,500	5,900	5.0	29,500
DEWEY	13,500	8,600	43.0	369,800	3,600	5.0	18,000
HARDING	2,500	400	45.0	18,000	2,000	4.0	8,000
PERKINS	13,200	3,600	49.0	176,400	8,300	6.0	49,800
ZIEBACH	2,000	1,500	52.0	78,000	400	4.0	1,600
NORTHWEST	57,000	32,000	63.8	2,041,700	21,700	5.7	123,400
BROWN	105,100	95,600	72.0	6,883,200	9,100	7.0	63,700
CAMPBELL	21,200	11,100	63.0	699,300	10,000	6.0	60,000
EDMUNDS	30,400	13,700	64.0	876,800	16,600	5.0	83,000
FAULK	21,800	9,700	48.0	465,600	11,800	5.0	59,000
MCPHERSON	19,600	5,500	61.0	335,500	14,000	7.0	98,000
POTTER	39,900	34,500	48.0	1,656,000	5,000	5.0	25,000
SPINK	107,500	98,000	72.0	7,056,000	9,000	6.0	54,000
WALWORTH	19,500	14,900	57.0	849,300	4,500	5.0	22,500
NORTH CENT.	365,000	283,000	66.5	18,821,700	80,000	5.8	465,200
CLARK	57,300	52,200	85.0	4,437,000	4,700	8.0	37,600
CODINGTON	47,200	39,400	88.0	3,467,200	7,400	10.0	74,000
DAY	36,700	27,900	65.0	1,813,500	8,500	6.0	51,000
DEUEL	59,400	54,000	95.0	5,130,000	4,900	11.0	53,900
GRANT	56,600	52,000	88.0	4,576,000	4,200	9.0	37,800
HAMLIN	60,800	56,700	93.0	5,273,100	3,600	9.0	32,400
MARSHALL	44,000	38,400	82.0	3,148,800	3,600	9.0	32,400
ROBERTS	64,000	58,400	91.0	5,314,400	5,100	9.0	45,900
NORTHEAST	426,000	379,000	87.5	33,160,000	42,000	8.7	365,000
HAKON	5,000	4,300	57.0	245,100	600	7.0	4,200
JACKSON	500	400	62.0	24,800	100	7.0	700
LAWRENCE	600	300	60.0	18,000	300	6.0	1,800
MEADE	1,900	900	112.0	100,800	900	6.0	5,400
PENNINGTON	2,100	1,500	75.0	112,500	600	6.0	3,600
STANLEY	2,900	2,200	78.0	171,600	700	6.0	4,200
WEST CENT.	13,000	9,600	70.1	672,800	3,200	6.2	19,900
AURORA	61,000	57,000	65.0	3,705,000	3,700	7.0	25,900
BEADLE	101,100	89,800	80.0	7,184,000	10,900	7.0	76,300
BRULE	54,700	49,000	68.0	3,332,000	5,400	6.0	32,400
BUFFALO	10,800	9,400	90.0	846,000	1,300	6.0	7,800
HAND	63,800	40,800	47.0	1,917,600	22,300	5.0	111,500
HUGHES	33,800	27,400	74.0	2,027,600	5,600	4.0	22,400
HYDE	15,900	5,000	32.0	160,000	10,700	6.0	64,200
JERAULD	28,900	24,000	70.0	1,680,000	4,700	7.0	32,900
SULLY	48,000	33,600	72.0	2,419,200	10,400	5.0	52,000
CENTRAL	418,000	336,000	69.3	23,271,400	75,000	5.7	425,400
BROOKINGS	104,000	95,000	98.0	9,310,000	8,800	10.0	88,000
DAVISON	58,200	54,900	71.0	3,897,900	3,000	7.0	21,000
HANSON	61,000	58,300	76.0	4,430,800	2,400	10.0	24,000
KINGSBURY	78,800	73,400	94.0	6,899,600	5,000	7.0	35,000
LAKE	91,400	88,000	104.0	9,152,000	2,600	8.0	20,800
MCCOOK	87,000	80,000	81.0	6,480,000	5,300	11.0	58,300
MINER	50,400	47,200	89.0	4,200,800	2,900	11.0	31,900
MINNEHAHA	151,300	144,500	104.0	15,028,000	6,500	13.0	84,500
MOODY	85,400	80,300	109.0	8,752,700	4,700	12.0	56,400
SANBORN	56,500	53,400	65.0	3,471,000	2,800	8.0	22,400
EAST CENT.	824,000	775,000	92.4	71,622,800	44,000	10.1	442,300
BENNETT	5,600	3,700	85.0	314,500	1,600	6.0	9,600
CUSTER	1,100	900	96.0	86,400	100	10.0	1,000
FALL RIVER	4,500	3,400	106.0	360,400	1,000	14.0	14,000
SHANNON	800	400	40.0	16,000	400	6.0	2,400
SOUTHWEST	12,000	8,400	92.5	777,300	3,100	8.7	27,000
GREGORY	41,600	39,800	68.0	2,706,400	1,600	8.0	12,800
JONES	1,700	1,600	66.0	105,600	100	8.0	800
LYMAN	15,300	11,300	85.0	960,500	3,900	8.0	31,200
MELLETTTE	4,000	1,300	36.0	46,800	2,700	8.0	21,600
TODD	8,800	7,000	88.0	616,000	1,300	7.0	9,100
TRIPP	40,600	37,000	58.0	2,146,000	3,400	6.0	20,400
SOUTH CENT.	112,000	98,000	67.2	6,581,300	13,000	7.4	95,900
BON HOMME	89,000	81,500	76.0	6,194,000	7,100	9.0	63,900
CHARLES MIX	115,000	107,200	76.0	8,147,200	6,800	8.0	54,400
CLAY	66,000	64,700	100.0	6,470,000	800	10.0	8,000
DOUGLAS	62,400	58,800	73.0	4,292,400	3,200	9.0	28,800
HUTCHINSON	127,600	121,000	79.0	9,559,000	6,000	9.0	54,000
LINCOLN	116,200	111,000	91.0	10,101,000	4,000	12.0	48,000
TURNER	130,000	125,000	93.0	11,625,000	4,000	11.0	44,000
UNION	90,500	88,400	96.0	8,486,400	1,700	8.0	13,600
YANKTON	76,300	71,400	90.0	6,426,000	4,400	13.0	57,200
SOUTHEAST	873,000	829,000	86.0	71,301,000	38,000	9.8	371,900
STATE	3,100,000	2,750,000	83.0	228,250,000	320,000	7.3	2,336,000

1/ PRELIMINARY.

CORN FOR GRAIN, SOUTH DAKOTA 1986 1/

COUNTY AND DISTRICT	DRYLAND				IRRIGATED			
	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	-- ACRES --		-- BUSHEL --		-- ACRES --		-- BUSHEL --	
BUTTE	1,000	600	60.0	36,000	8,400	8,400	97.5	819,000
CORSON								
DEWEY								
HARDING								
PERKINS								
ZIEBACH								
OTHER	46,000	17,400	40.9	711,000	4,600	600	90.0	54,000
NORTHWEST	47,000	18,000	41.5	747,000	13,000	9,000	97.0	873,000
BROWN	92,700	91,700	86.0	7,885,300	3,700	3,700	111.0	410,700
CAMPBELL	11,700	11,400	53.0	604,000	1,600	1,600	110.0	176,000
EDMUNDS								
FAULK								
MCPHERSON								
POTTER	29,500	27,700	67.0	1,856,000	1,600	1,600	140.0	224,000
SPINK	89,000	86,300	86.0	7,423,500	11,900	11,900	135.0	1,606,500
WALWORTH	12,400	12,000	62.0	744,000	2,200	2,200	120.0	264,000
OTHER	120,200	32,400	68.5	2,220,200	3,500	1,000	115.8	115,800
NORTH CENT.	355,500	261,500	79.3	20,733,000	24,500	22,000	127.1	2,797,000
CLARK	46,100	45,400	69.0	3,131,200	3,400	3,400	112.0	380,800
CODINGTON	30,800	30,300	79.0	2,393,000	1,500	1,500	122.0	183,000
DAY	30,600	30,200	78.0	2,354,800	1,200	1,200	131.0	157,200
DEUEL								
GRANT	48,100	47,500	84.0	3,988,400	1,800	1,800	112.0	201,600
HAMLIN	54,900	54,200	79.0	4,281,400	3,300	3,300	132.0	435,600
MARSHALL								
ROBERTS	57,700	51,700	90.0	4,650,800	1,300	1,300	134.0	174,200
OTHER	157,700	91,700	85.0	7,793,300	3,600	1,500	113.1	169,700
NORTHEAST	425,900	351,000	81.5	28,592,900	16,100	14,000	121.6	1,702,100
HAARON								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	11,000	6,000	53.6	321,800	3,000	2,000	119.1	238,200
WEST CENT.	11,000	6,000	53.6	321,800	3,000	2,000	119.1	238,200
AUROREA								
BEADLE	80,400	73,200	77.0	5,634,500	9,500	9,500	129.0	1,225,500
BRULE	40,800	35,300	49.0	1,730,000	2,500	2,500	124.0	310,000
BUFFALO	5,300	5,200	48.5	252,000	4,000	4,000	144.0	576,000
HAND	45,300	43,600	71.0	3,094,500	1,300	1,300	105.0	136,500
HUGHES	14,500	14,100	39.5	557,000	12,000	12,000	120.0	1,440,000
HYDE								
JERAULD	24,000	23,300	65.0	1,514,500	1,500	1,500	147.0	220,500
SULLY	27,700	26,900	58.0	1,561,000	17,000	17,000	125.0	2,125,000
OTHER	140,400	51,400	59.0	3,031,400	1,800	200	123.0	24,600
CENTRAL	378,400	273,000	63.6	17,374,900	49,600	48,000	126.2	6,058,100
BROOKINGS	109,200	108,200	85.0	9,194,200	9,800	9,800	121.0	1,185,800
DAVISON	61,700	57,700	70.0	4,037,200	1,600	1,600	108.0	172,800
HANSON								
KINGSBURY	79,100	77,900	76.0	5,918,400	1,400	1,400	134.0	187,600
LAKE	93,800	92,500	90.5	8,367,400	1,100	1,100	136.0	149,600
MCCOOK								
MINER								
MINNEHAHA								
MOODY								
SANBORN								
OTHER	554,800	497,700	85.9	42,748,600	2,500	2,100	123.0	258,400
EAST CENT.	898,600	834,000	84.3	70,265,800	16,400	16,000	122.1	1,954,200
BENNETT	1,400	1,000	43.0	43,000	3,000	3,000	127.0	381,000
CUSTER								
FALL RIVER	1,300	1,000	62.0	62,000	3,200	3,200	135.0	432,000
SHANNON								
OTHER	1,700	500	52.0	26,000	1,400	800	126.2	101,000
SOUTHWEST	4,400	2,500	52.4	131,000	7,600	7,000	130.6	914,000
GREGORY	37,200	36,200	50.0	1,808,900	2,300	2,300	117.0	269,100
JONES								
LYMAN	1,600	1,000	64.0	64,000	4,200	4,200	150.0	630,000
MELLETTTE								
TODD	3,600	1,700	43.5	74,000	6,500	6,500	106.0	689,000
TRIPP	26,400	25,100	48.0	1,204,800	1,400	1,400	123.0	172,200
OTHER	10,900	2,000	30.5	61,000	1,900	600	81.7	49,000
SOUTH CENT.	79,700	66,000	48.7	3,212,700	16,300	15,000	120.6	1,809,300
BON HOMME	85,100	84,000	66.0	5,540,000	4,500	4,500	126.0	567,000
CHARLES MIX	97,500	96,500	67.5	6,515,500	9,500	9,500	129.0	1,225,500
CLAY	72,400	71,600	95.0	6,800,000	5,000	5,000	126.0	630,000
DOUGLAS								
HURCHINSON	141,300	140,300	71.5	10,025,100	1,700	1,700	117.0	198,900
LINCOLN								
TURNER	123,900	122,900	85.0	10,443,100	9,100	9,100	129.0	1,173,900
UNION	88,400	87,400	96.0	8,390,600	15,600	15,600	129.0	2,012,400
YANKTON	73,700	72,800	90.0	6,549,300	4,100	4,100	147.0	602,700
OTHER	217,200	177,500	84.2	14,937,500	4,000	2,500	145.4	363,500
SOUTHEAST	899,500	853,000	81.1	69,201,100	53,500	52,000	130.3	6,773,900
STATE	3,100,000	2,665,000	79.0	210,580,200	200,000	185,000	125.0	23,119,800

1/ COUNTIES WITH LESS THAN 1,000 ACRES PLANTED FOR GRAIN OR SILAGE ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. ALL IRRIGATED SILAGE ACRES ARE ALSO SHOWN UNDER IRRIGATED PLANTED *OTHER*.

CORN FOR GRAIN, SOUTH DAKOTA 1987 1/

COUNTY AND DISTRICT	DRYLAND 2/				IRRIGATED 2/			
	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	-- ACRES --		-- BUSHEL --		-- ACRES --		-- BUSHEL --	
BUTTE	2,000	1,600	42.5	68,000	9,200	9,200	110.0	1,012,000
CORSON								
DEWEY								
HARDING								
PERKINS								
ZIEBACH								
OTHER	41,500	20,400	43.4	885,000	4,300	800	95.9	76,700
NORTHWEST	43,500	22,000	43.3	953,000	13,500	10,000	108.9	1,088,700
BROWN	91,800	91,400	70.0	6,396,000	4,200	4,200	116.0	487,200
CAMPBELL	9,700	9,600	53.5	513,300	1,500	1,500	124.0	186,000
EDMUNDS								
FAULK								
MCPHERSON								
POTTER	33,100	32,700	43.5	1,422,000	1,800	1,800	130.0	234,000
SPINK	84,700	84,200	63.5	5,344,800	13,800	13,800	124.0	1,711,200
WALWORTH	12,800	12,700	47.0	596,300	2,200	2,200	115.0	253,000
OTHER	106,000	27,900	56.4	1,573,500	3,400	1,000	104.4	104,400
NORTH CENT.	338,100	258,500	61.3	15,845,900	26,900	24,500	121.5	2,975,800
CLARK	49,400	49,000	81.0	3,969,800	3,200	3,200	146.0	467,200
CODINGTON	38,200	37,800	86.5	3,268,800	1,600	1,600	124.0	198,400
DAY	27,200	26,900	63.0	1,693,500	1,000	1,000	120.0	120,000
DEUEL								
GRANT	50,400	50,000	87.0	4,348,000	2,000	2,000	114.0	228,000
HAMLIN	53,700	53,200	91.0	4,839,100	3,500	3,500	124.0	434,000
MARSHALL								
ROBERTS	57,300	56,800	90.0	5,114,400	1,600	1,600	125.0	200,000
OTHER	133,700	90,800	89.2	8,096,400	3,200	1,600	114.0	182,400
NORTHEAST	409,900	364,500	86.0	31,330,000	16,100	14,500	126.2	1,830,000
HAakon								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	9,900	7,500	56.3	422,400	3,100	2,100	119.2	250,400
WEST CENT.	9,900	7,500	56.3	422,400	3,100	2,100	119.2	250,400
AURORA								
BEADLE	79,600	79,200	74.0	5,859,000	10,600	10,600	125.0	1,325,000
BRULE	46,800	46,500	64.5	2,999,500	2,500	2,500	133.0	332,500
BUFFALO	5,500	5,400	53.0	286,000	4,000	4,000	140.0	560,000
HAND	40,200	39,500	45.0	1,777,200	1,300	1,300	108.0	140,400
HUGHES	15,700	14,900	29.5	440,100	12,500	12,500	127.0	1,587,500
HYDE								
JERAULD	22,800	22,600	66.0	1,492,400	1,400	1,400	134.0	187,600
SULLY	25,600	21,600	37.0	799,200	12,000	12,000	135.0	1,620,000
OTHER	135,800	61,800	62.2	3,844,200	1,700	200	104.0	20,800
CENTRAL	372,000	291,500	60.0	17,497,600	46,000	44,500	129.7	5,773,800
BROOKINGS	84,700	84,500	95.0	8,029,000	10,500	10,500	122.0	1,281,000
DAVISON	53,600	53,300	69.0	3,678,700	1,600	1,600	137.0	219,200
HANSON								
KINGSBURY	72,800	72,400	93.5	6,769,600	1,000	1,000	130.0	130,000
LAKE	87,700	86,900	103.5	8,992,500	1,100	1,100	145.0	159,500
MCCOOK								
MINER								
MINNEHAHA								
MOODY	79,700	79,300	108.5	8,602,700	1,000	1,000	150.0	150,000
SANBORN								
OTHER	428,300	381,900	87.5	33,431,100	2,000	1,500	119.7	179,500
EAST CENT.	806,800	758,300	91.7	69,503,600	17,200	16,700	126.9	2,119,200
BENNETT	1,300	1,000	44.5	44,500	2,700	2,700	100.0	270,000
CUSTER								
FALL RIVER								
SHANNON								
OTHER	3,800	1,400	45.6	63,800	4,200	3,300	120.9	399,000
SOUTHWEST	5,100	2,400	45.1	108,300	6,900	6,000	111.5	669,000
GREGORY	38,000	37,800	65.5	2,476,400	2,000	2,000	115.0	230,000
JONES								
LYMAN	7,600	7,500	50.0	375,300	3,800	3,800	154.0	585,200
MELLETT								
TODD	3,900	3,400	52.0	176,800	3,600	3,600	122.0	439,200
TRIPP	36,200	36,000	56.0	2,015,000	1,000	1,000	131.0	131,000
OTHER	14,100	2,300	40.0	92,100	1,800	600	100.5	60,300
SOUTH CENT.	99,800	87,000	59.0	5,135,600	12,200	11,000	131.4	1,445,700
BON HOMME	77,600	77,200	73.0	5,635,000	4,300	4,300	130.0	559,000
CHARLES MIX	99,400	98,400	71.0	6,985,600	8,800	8,800	132.0	1,161,600
CLAY	60,500	60,100	97.5	5,858,200	4,600	4,600	133.0	611,800
DOUGLAS								
HUTCHINSON	120,200	119,600	78.5	9,384,000	1,400	1,400	125.0	175,000
LINCOLN								
TURNER	118,100	117,100	90.0	10,534,800	7,900	7,900	138.0	1,090,200
UNION	72,900	72,400	86.5	6,262,400	16,000	16,000	139.0	2,224,000
YANKTON	68,100	67,600	87.0	5,882,600	3,800	3,800	143.0	543,400
OTHER	206,100	167,900	84.3	14,152,600	3,300	1,900	126.7	240,800
SOUTHEAST	822,900	780,300	82.9	64,695,200	50,100	48,700	135.6	6,605,800
STATE	2,908,000	2,572,000	79.9	205,491,600	192,000	178,000	127.9	22,758,400

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OATS, SOUTH DAKOTA

COUNTY AND DISTRICT	1986				1987 1/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	--- ACRES ---	--- ACRES ---	--- BUSHELS ---	---	--- ACRES ---	--- ACRES ---	--- BUSHELS ---	---
BUTTE	8,500	4,800	48.0	230,600	10,250	7,800	48.0	374,400
CORSON	27,500	14,700	45.0	662,200	22,800	14,700	40.0	588,000
DEWEY	17,500	11,000	44.0	484,400	17,000	13,200	37.0	488,400
HARDING	17,500	5,200	37.0	192,400	17,000	10,500	47.0	493,500
PERKINS	29,000	13,600	44.0	598,400	23,000	13,000	46.0	598,000
ZIEBACH	14,000	6,000	40.0	240,000	15,000	6,500	50.0	325,000
NORTHWEST	114,000	55,300	43.5	2,408,000	105,000	65,700	43.6	2,867,300
BROWN	28,000	19,800	43.0	851,400	25,000	22,300	46.0	1,025,800
CAMPBELL	24,000	17,500	52.0	910,000	17,000	11,000	41.0	451,000
EDMUNDS	33,000	21,300	44.0	937,200	27,000	21,900	38.0	832,200
FAULK	32,500	19,200	49.0	940,800	24,000	19,000	41.0	779,000
MCPHERSON	34,500	25,600	43.0	1,100,100	27,000	21,500	39.0	838,500
POTTER	25,000	13,800	61.0	841,800	26,000	15,800	43.0	679,400
SPINK	27,000	16,500	48.0	792,000	23,000	21,100	49.0	1,033,900
WALWORTH	22,000	14,300	51.0	728,700	21,000	16,400	41.0	672,400
NORTH CENT.	226,000	148,000	48.0	7,102,000	190,000	149,000	42.4	6,312,200
CLARK	24,000	17,800	45.5	809,900	34,000	30,500	58.0	1,769,000
CODINGTON	37,000	29,900	48.0	1,434,000	33,000	29,600	60.0	1,776,000
DAY	26,000	23,800	42.0	999,000	21,000	19,700	46.0	906,200
DEUEL	38,000	31,400	49.0	1,538,600	29,000	26,400	61.0	1,610,400
GRANT	20,000	15,100	43.0	650,000	22,000	20,300	59.0	1,197,700
HAMLIN	36,500	32,400	47.0	1,522,800	30,000	28,100	59.0	1,657,900
MARSHALL	17,500	12,700	45.0	571,000	15,000	13,400	48.0	643,200
ROBERTS	18,000	14,900	43.0	640,700	16,000	14,000	51.0	714,000
NORTHEAST	217,000	178,000	45.9	8,166,000	200,000	162,000	56.5	10,274,400
HAakon	12,500	7,800	34.0	265,000	12,500	9,300	42.0	390,600
JACKSON	9,000	6,100	37.0	225,700	11,000	8,700	39.0	339,300
LAWRENCE	3,800	1,400	53.0	74,200	4,200	2,600	56.0	145,600
MEADE	25,500	15,700	44.0	690,300	22,300	16,200	44.0	712,800
PENNINGTON	10,700	7,600	43.0	327,000	11,000	9,300	54.0	502,200
STANLEY	8,500	6,200	39.0	241,800	9,000	5,200	41.0	213,200
WEST CENT.	70,000	44,800	40.7	1,824,000	70,000	51,300	44.9	2,303,700
AURORA	38,000	25,700	40.0	1,028,000	34,000	29,200	40.0	1,168,000
BEADLE	37,000	22,400	47.0	1,052,000	38,000	33,600	47.0	1,579,200
BRULE	32,900	18,700	44.0	823,000	27,000	20,500	46.0	943,000
BUFFALO	4,600	3,000	49.0	147,000	3,600	2,600	41.0	106,600
HAND	28,000	15,100	50.0	755,000	26,000	16,500	45.0	742,500
HUGHES	17,000	12,700	42.0	533,000	17,900	10,600	33.0	349,800
HYDE	17,500	8,900	49.0	436,000	16,000	10,400	36.0	374,400
JERARD	14,000	8,600	33.0	284,000	10,000	8,100	49.0	396,900
SULLY	21,000	10,900	55.0	600,000	17,500	13,500	40.0	540,000
CENTRAL	210,000	126,000	44.9	5,658,000	190,000	145,000	42.8	6,200,400
BROOKINGS	32,000	26,800	47.0	1,259,600	31,000	27,800	53.0	1,473,400
DAVIS	32,000	19,500	35.0	682,600	31,000	28,000	43.0	1,204,000
HANSON	46,000	37,500	34.0	1,275,000	35,000	32,300	40.0	1,292,000
KINGSBURY	20,000	15,000	35.0	525,000	20,000	17,600	56.0	985,600
LAKE	21,000	16,100	40.0	644,000	25,000	23,800	55.0	1,309,000
MCCOOK	34,000	23,400	39.0	912,600	23,000	20,700	44.0	910,800
MINER	29,000	16,000	30.0	480,000	28,000	26,200	40.0	1,048,000
MINNEHAHA	30,000	25,100	52.0	1,305,200	31,000	27,700	53.0	1,468,100
MOODY	16,000	14,100	45.0	634,500	16,000	13,000	51.0	663,000
SANBORN	25,000	11,500	37.0	425,500	22,000	18,900	38.0	718,200
EAST CENT.	285,000	205,000	39.7	8,144,000	262,000	236,000	46.9	11,072,100
BENNETT	13,000	10,500	42.0	440,500	11,600	9,700	36.0	349,200
CUSTER	3,600	2,300	48.0	110,400	3,600	2,600	34.0	88,400
FALL RIVER	4,300	1,100	40.0	44,000	4,600	2,700	40.0	108,000
SHANNON	3,100	2,400	43.0	103,100	3,200	3,000	32.0	96,000
SOUTHWEST	24,000	16,300	42.8	698,000	23,000	18,000	35.6	641,600
GREGORY	40,000	37,400	43.0	1,608,500	41,000	38,300	47.0	1,800,100
JONES	10,000	2,900	35.0	101,500	13,000	10,900	43.0	468,700
LYMAN	13,000	11,800	41.0	483,800	13,000	8,600	44.0	378,400
MELLETTTE	9,000	6,500	40.0	260,000	9,000	6,700	36.0	241,200
TODD	7,200	5,600	43.0	240,800	7,000	3,900	36.0	140,400
TRIPP	30,800	28,400	51.0	1,448,400	36,000	32,600	47.0	1,532,200
SOUTH CENT.	110,000	92,600	44.7	4,143,000	119,000	101,000	45.2	4,561,000
BON HOMME	34,000	27,500	49.0	1,347,000	33,000	29,500	42.0	1,239,000
CHARLES MIX	65,000	49,200	40.0	1,968,000	52,000	43,000	44.0	1,892,000
CLAY	10,000	8,500	56.0	476,000	9,000	6,100	50.0	305,000
DOUGLAS	25,000	18,700	33.0	617,100	28,000	24,800	39.0	967,200
HUTCHINSON	35,000	23,300	35.0	815,500	46,000	40,700	40.0	1,628,000
LINCOLN	13,000	9,200	51.0	469,200	9,000	7,600	49.0	372,400
TURNER	27,000	18,400	41.0	754,400	28,000	23,800	42.0	999,600
UNION	16,000	13,400	60.0	804,000	16,000	9,300	49.0	455,700
YANKTON	19,000	15,800	51.0	805,800	20,000	17,200	47.0	808,400
SOUTHEAST	244,000	184,000	43.8	8,057,000	241,000	202,000	42.9	8,667,300
STATE	1,500,000	1,050,000	44.0	46,200,000	1,400,000	1,150,000	46.0	52,900,000

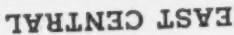
1/ PRELIMINARY.

OATS, SOUTH DAKOTA, 1987

NORTHWEST

NORTH CENTRAL

NORTHEAST



BARLEY, SOUTH DAKOTA 1/

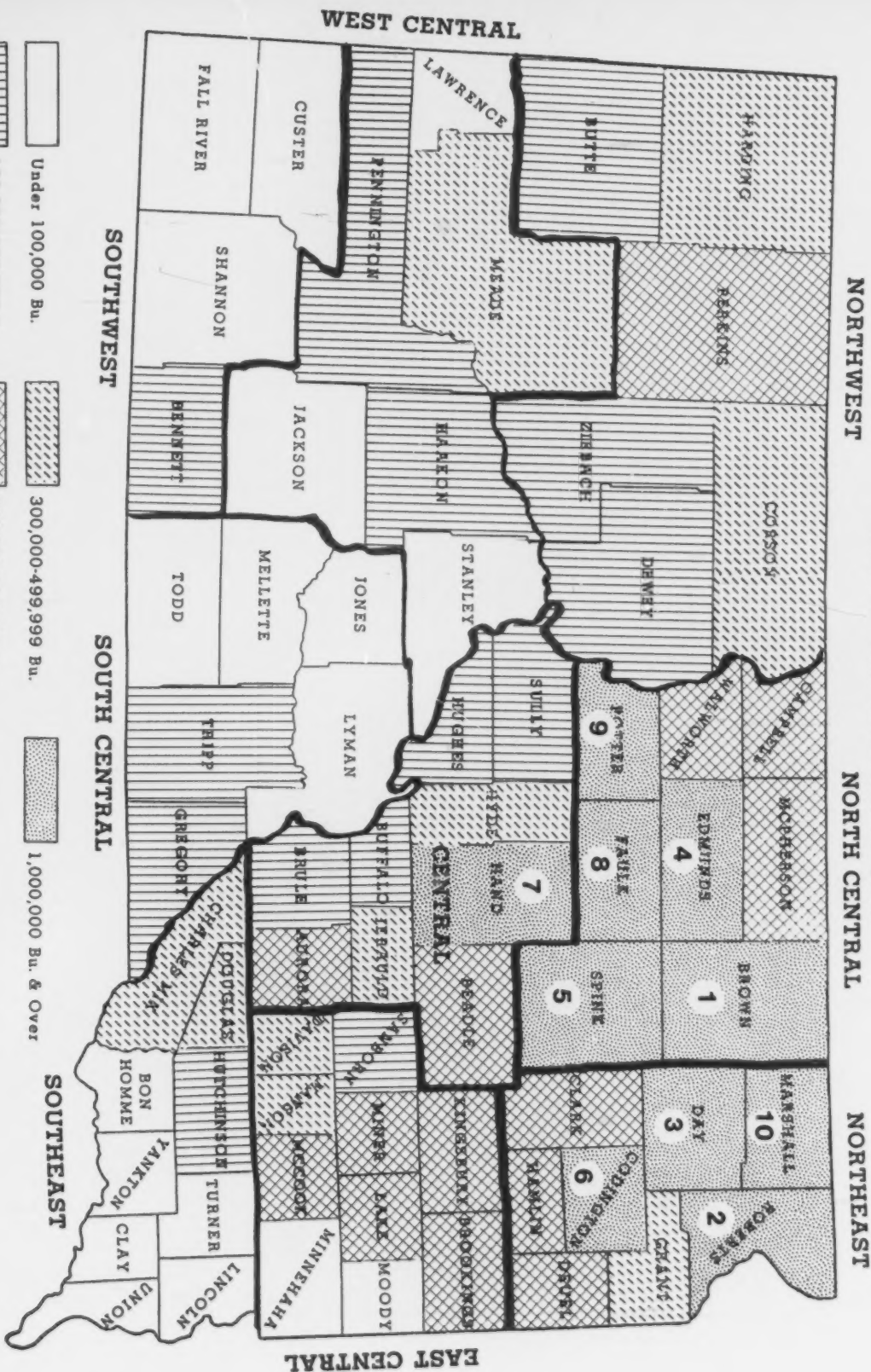
COUNTY AND DISTRICT	1986				1987 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	---ACRES---	---	---BUSHELS---	---	---ACRES---	---	---BUSHELS---	---
BUTTE	5,000	3,500	31.0	108,500	4,000	3,700	38.0	140,600
CORSON	15,500	13,900	40.0	556,000	15,500	15,400	32.0	492,800
DEWEY	11,400	9,600	29.0	278,400	7,600	7,500	33.0	247,500
HARDING	12,600	10,300	30.0	309,000	11,000	10,100	34.0	343,400
PERKINS	30,100	28,900	34.0	982,100	22,500	22,000	42.0	924,000
ZIEBACH	8,800	6,000	25.0	150,000	7,400	6,600	37.0	244,200
NORTHWEST	83,400	72,200	33.0	2,384,000	68,000	65,300	36.6	2,392,500
BROWN	79,600	75,600	51.0	3,856,100	69,200	69,000	48.0	3,312,000
CAMPBELL	16,500	15,700	43.0	675,100	17,000	15,900	38.0	604,200
EDMUNDS	45,900	42,700	40.0	1,708,000	43,900	43,300	37.0	1,602,100
FAULK	34,100	33,200	40.0	1,328,000	32,900	32,800	38.0	1,246,400
MCPHERSON	31,100	28,500	39.5	1,125,800	26,600	25,600	37.0	947,200
POTTER	35,500	33,700	44.0	1,482,800	32,700	32,500	36.0	1,170,000
SPINK	37,300	36,400	42.0	1,528,800	36,100	36,000	41.0	1,476,000
WALWORTH	19,700	18,200	42.0	764,400	15,600	15,500	36.0	558,000
NORTH CENT.	299,700	284,000	43.9	12,469,000	274,000	270,600	40.3	10,915,900
CLARK	20,200	18,100	42.0	760,200	15,700	15,600	43.0	670,800
CODINGTON	31,500	29,300	48.0	1,407,000	27,700	27,600	46.0	1,269,600
DAY	52,900	50,900	47.0	2,392,000	46,000	45,800	40.0	1,832,000
DEUEL	13,300	12,600	40.0	504,000	13,000	12,600	46.0	579,600
GRANT	10,800	10,600	44.0	466,000	9,200	9,100	42.0	382,200
HAMLIN	16,200	15,200	43.0	653,600	16,500	16,200	45.0	729,000
MARSHALL	28,700	27,000	47.0	1,269,000	22,500	22,200	48.0	1,065,600
ROBERTS	53,700	50,300	44.0	2,213,200	49,400	49,200	48.0	2,361,600
NORTHEAST	227,300	214,000	45.2	9,665,000	200,000	198,300	44.8	8,890,400
HAakon	8,000	6,100	23.0	140,000	6,100	5,900	32.0	188,800
JACKSON	4,400	2,700	23.0	62,000	3,000	2,400	28.0	67,200
LAWRENCE								
MEADE	10,100	9,100	32.0	290,800	8,300	8,200	41.0	336,200
PENNINGTON	7,600	6,000	28.0	167,800	5,400	4,000	41.0	164,000
STANLEY								
OTHER	2,200	2,000	21.2	42,400	2,200	2,100	29.5	61,900
WEST CENT.	32,300	25,900	27.1	703,000	25,000	22,600	36.2	818,100
AURORA	17,500	14,600	35.0	511,000	17,000	16,400	37.0	606,800
BEADLE	23,000	19,800	45.0	891,000	24,200	23,800	39.0	928,200
BRULE	7,200	5,600	39.0	218,400	8,700	7,900	35.0	276,500
BUFFALO	4,700	4,500	48.0	216,000	4,300	4,200	42.0	176,400
HAND	39,200	34,800	44.0	1,530,800	35,500	34,000	37.0	1,258,000
HUGHES	3,700	3,600	27.0	97,200	2,900	2,800	36.0	100,800
HYDE	13,500	11,200	35.0	392,000	12,900	11,000	28.0	308,000
JERAULD	11,100	10,600	46.0	487,600	11,500	11,300	41.0	463,300
SULLY	6,500	6,300	40.0	252,000	5,000	4,900	31.0	151,900
CENTRAL	126,400	111,000	41.4	4,596,000	122,000	116,300	36.7	4,269,900
BROOKINGS	14,700	14,300	44.0	629,200	15,000	14,200	40.0	568,000
DAW ISON	4,200	4,000	44.0	176,000	9,400	9,300	37.0	344,100
HANSON	7,900	6,400	37.0	236,800	11,000	10,700	32.0	342,400
KINGSBURY	19,600	17,500	41.0	717,000	22,300	22,000	44.0	968,000
LAKE	13,800	12,000	44.0	528,000	16,200	16,100	42.0	676,200
MCCOOK	15,900	14,900	47.0	700,300	16,000	15,900	44.0	699,600
MINER	16,200	15,500	35.0	542,500	20,000	19,900	35.0	696,500
MINNEHAHA	1,300	1,200	53.0	63,600	900	900	43.0	38,700
MOODY	2,000	1,900	43.0	81,700	2,200	2,100	34.0	71,400
SANBORN	7,400	7,100	39.0	276,900	8,000	7,900	36.0	284,400
EAST CENT.	103,000	94,800	41.7	3,952,000	121,000	119,000	39.4	4,689,300
BENNETT	4,500	3,700	32.0	118,400	5,200	5,100	32.0	163,200
CUSTER	800	500	26.0	13,000	700	600	25.0	15,000
FALL RIVER	900	600	39.0	23,400	800	700	32.0	22,400
SHANNON	2,800	2,600	37.0	96,200	2,300	2,200	34.0	74,800
SOUTHWEST	9,000	7,400	33.9	251,000	9,000	8,600	32.0	275,400
GREGORY	3,400	3,300	38.0	125,500	3,600	3,500	35.0	122,500
JONES	1,200	1,000	24.0	24,000	900	900	37.0	33,300
LYMAN	1,800	1,700	33.0	56,100	700	700	35.0	24,500
MELLETTTE	2,200	2,100	26.0	54,700	2,000	1,900	30.0	57,000
TODD	2,100	2,000	27.5	55,000	1,800	1,700	30.0	51,000
TRIPP	7,800	7,600	39.0	296,700	5,000	4,600	33.0	151,800
SOUTH CENT.	18,500	17,700	34.6	612,000	14,000	13,300	33.1	440,100
BON HOMME	2,500	2,300	46.0	105,800	2,600	2,500	37.0	92,500
CHARLES MIX	8,700	8,200	51.0	418,000	8,000	7,900	39.0	308,100
CLAY								
DOUGLAS	8,600	7,600	39.0	296,400	12,300	12,000	33.0	396,000
HUTCHINSON	4,600	4,300	45.0	193,500	8,100	8,000	36.0	288,000
LINCOLN								
TURNER	1,600	1,500	35.0	52,500	1,800	1,600	40.0	64,000
UNION	2,200	2,100	54.0	113,400	1,700	1,600	43.0	68,800
YANKTON	1,100	1,000	55.0	55,000	1,500	1,400	37.0	51,800
OTHER	1,100	1,000	43.4	43,400	1,000	1,000	39.2	39,200
SOUTHEAST	30,400	28,000	45.6	1,278,000	37,000	36,000	36.3	1,308,400
STATE	930,000	855,000	42.0	35,910,000	870,000	850,000	40.0	34,000,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

PRODUCTION BY COUNTIES

BARLEY, SOUTH DAKOTA, 1987

(RANKING OF TOP TEN COUNTIES SHOWN)



RYE, SOUTH DAKOTA 1/

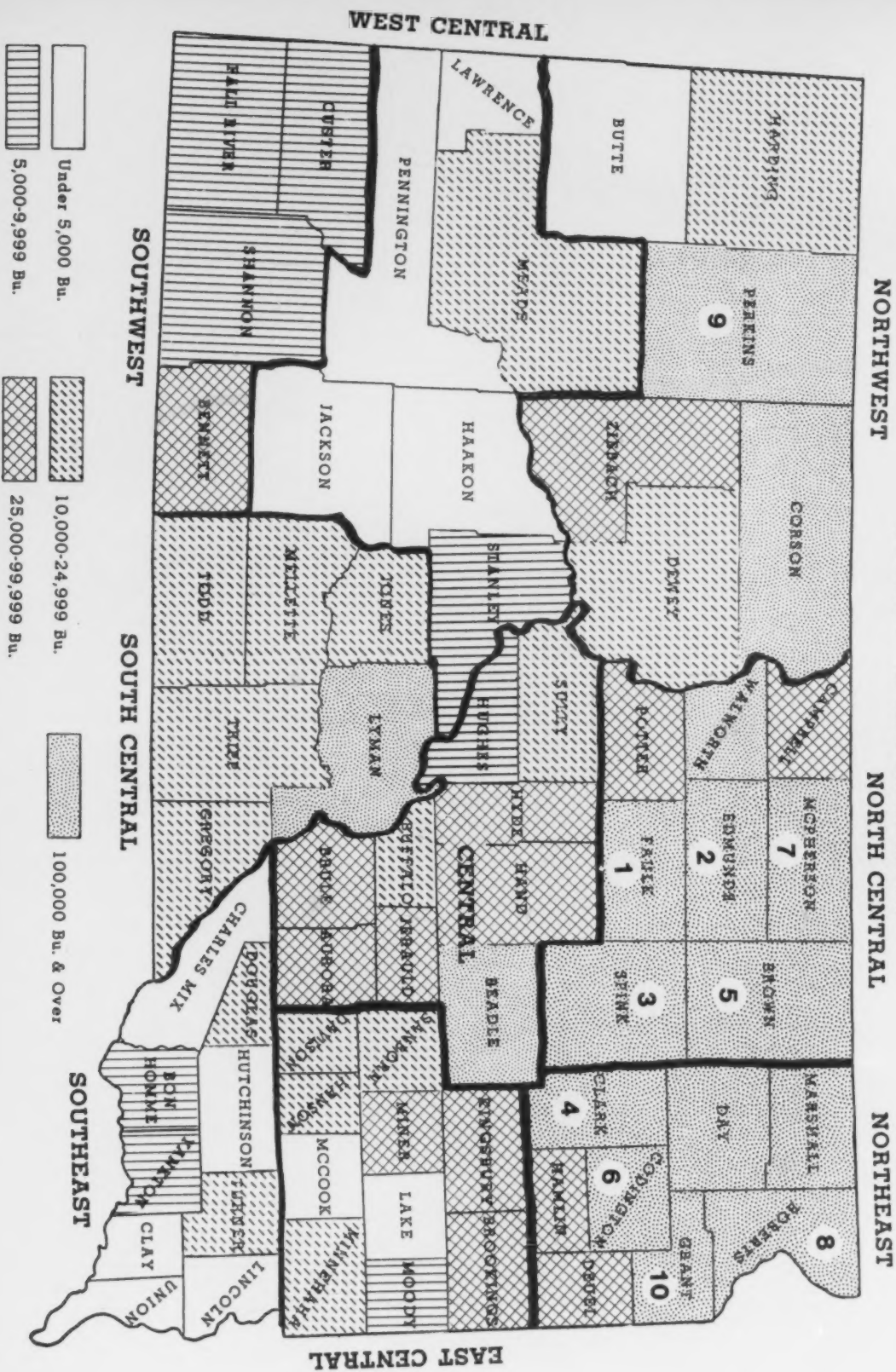
COUNTY AND DISTRICT	1986				1987 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -	- - - ACRES - - -	- - - BUSHEL - - -	- - - BUSHEL - - -	- - - ACRES - - -	- - - ACRES - - -	- - - BUSHEL - - -	- - - BUSHEL - - -
BUTTE								
CORSON	4,500	4,000	30.5	122,000	4,300	3,900	31.0	120,900
DEWEY					600	500	40.0	20,000
HARDING	1,000	500	28.0	14,000	900	700	30.0	21,000
PERKINS	2,900	2,200	35.0	77,000	5,300	4,900	34.0	166,600
ZIEBACH					900	800	35.0	28,000
OTHER	1,000	800	30.0	24,000				
NORTHWEST	9,400	7,500	31.6	237,000	12,000	10,800	33.0	356,500
BROWN	5,500	5,300	35.0	185,500	8,000	7,700	35.0	269,500
CAMPBELL	1,400	1,300	30.0	39,000	1,300	1,200	27.0	32,400
EDMUNDS	11,400	11,000	37.0	407,000	16,800	16,300	33.0	537,900
FAULK	15,200	14,200	37.0	525,400	23,100	21,500	38.0	817,000
MCPHERSON	6,400	6,100	36.0	219,600	6,300	6,100	30.0	183,000
POTTER	1,200	1,100	29.0	31,900	1,100	1,000	33.0	33,000
SPINK	14,000	13,400	39.0	522,600	14,000	13,400	40.0	536,000
WALWORTH	3,500	3,400	40.0	136,000	3,400	3,300	31.0	102,300
NORTH CENT.	58,600	55,800	37.0	2,067,000	74,000	70,500	35.6	2,511,100
CLARK	8,000	7,800	37.0	288,800	7,900	7,700	39.0	300,300
CODINGTON	6,000	5,800	40.0	232,000	5,800	5,200	43.0	223,600
DAY	4,700	4,500	41.0	184,500	4,600	4,400	32.0	140,800
DEUEL	1,400	1,300	31.0	40,300	1,800	1,700	49.0	83,300
GRANT	4,400	4,300	45.0	193,500	4,300	4,200	39.0	163,800
HAMLIN	1,600	1,600	35.0	56,000	2,300	1,900	34.0	64,600
MARSHALL	3,900	3,800	48.0	182,400	3,200	3,000	39.0	117,000
ROBERTS	6,200	5,500	37.0	203,500	5,100	4,300	41.0	176,300
NORTHEAST	36,200	34,600	39.9	1,381,000	35,000	32,400	39.2	1,269,700
HAakon								
JACKSON								
LAWRENCE								
MEADE	500	300	30.0	9,000	500	500	34.0	17,000
PENNINGTON								
STANLEY								
OTHER	500	400	30.0	12,000	500	400	34.0	13,600
WEST CENT.	1,000	700	30.0	21,000	1,000	900	34.0	30,600
AURORA	800	700	35.0	24,500	800	800	38.0	30,400
BEADLE	4,300	3,800	39.5	150,000	4,300	4,000	31.0	124,000
BRULE	700	600	35.0	21,000	1,000	900	39.0	35,100
BUFFALO								
HAND	2,200	2,000	45.0	90,000	2,200	2,100	33.0	69,300
HUGHES								
HYDE					1,500	1,400	25.0	35,000
JERAULD	600	600	35.0	21,000	800	800	37.0	29,600
SULLY	500	500	40.0	20,000	700	700	30.0	21,000
OTHER	900	900	37.2	33,500	700	700	28.4	19,900
CENTRAL	10,000	9,100	39.6	360,000	12,000	11,400	32.0	364,300
BROOKINGS	800	600	35.0	21,000	1,000	900	37.0	33,300
DAVIS	700	500	28.0	14,000	500	500	33.0	16,500
HANSON								
KINGSBURY	2,400	2,200	30.0	66,000	1,900	1,800	39.0	70,200
LAKE								
MCCOOK								
MINER	800	600	40.0	24,000	900	800	38.0	30,400
MINNEHAHA					500	500	32.0	16,000
MOODY								
SANBORN	500	300	25.0	7,500				
OTHER	800	700	29.3	20,500	1,200	1,100	36.5	40,200
EAST CENT.	6,000	4,900	31.2	153,000	6,000	5,600	36.9	206,600
BENNETT	1,600	1,200	30.0	36,000	1,100	900	33.0	29,700
CUSTER								
FALL RIVER								
SHANNON	500	400	35.0	14,000				
OTHER	500	400	30.0	12,000	900	600	28.3	17,000
SOUTHWEST	2,600	2,000	31.0	62,000	2,000	1,500	31.1	46,700
GREGORY								
JONES								
LYMAN	1,900	1,700	29.0	49,300	3,500	3,400	40.0	136,000
MELLETTTE								
TODD	500	500	34.0	17,000	500	400	35.0	14,000
TRIPP	900	700	29.0	20,300	1,000	700	30.0	21,000
OTHER	800	800	30.5	24,400	1,000	900	37.3	33,600
SOUTH CENT.	4,100	3,700	30.0	111,000	6,000	5,400	37.9	204,600
BON HOMME								
CHARLES MIX								
CLAY								
DOUGLAS								
HUTCHINSON								
LINCOLN								
TURNER	600	500	30.0	15,000				
UNION								
YANKTON								
OTHER	1,500	1,200	27.5	33,000	2,000	1,500	33.3	49,900
SOUTHEAST	2,100	1,700	28.2	48,000	2,000	1,500	33.3	49,900
STATE	130,000	120,000	37.0	4,440,000	150,000	140,000	36.0	5,040,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER
 OTHER AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

PRODUCTION BY COUNTIES

RYE, SOUTH DAKOTA, 1987

(RANKING OF TOP TEN COUNTIES SHOWN)



FLAXSEED, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1986				1987 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -	- - - ACRES - - -	- - - BUSHEL - - -	- - - BUSHEL - - -	- - - ACRES - - -	- - - ACRES - - -	- - - BUSHEL - - -	- - - BUSHEL - - -
BUTTE	500	500	8.0	4,000				
CORSON	2,200	2,000	8.0	16,000	2,300	2,300	10.0	23,000
DEWEY	700	700	10.0	7,000	700	700	16.0	11,200
HARDING	700	700	6.0	4,200				
PERKINS	700	700	6.0	4,200	700	700	12.0	8,400
ZIEBACH	500	500	13.0	6,500	900	900	16.0	14,400
OTHER					400	400	11.5	4,600
NORTHWEST	5,300	5,100	8.2	41,900	5,000	5,000	12.3	61,600
BROWN	7,000	6,900	11.0	75,900	5,100	4,800	10.0	48,000
CAMPBELL	1,300	1,200	13.0	15,600	700	700	15.0	10,500
EDMUNDS	8,500	8,200	16.0	131,200	4,900	4,800	12.0	57,600
FAULK	1,500	1,400	15.0	21,000	600	600	10.0	6,000
MCPHERSON	5,500	5,000	12.2	60,000	3,600	3,500	12.0	42,000
POTTER	2,500	2,200	17.0	37,400	1,100	1,100	14.0	15,400
SPINK	2,600	2,500	10.0	25,000	1,000	1,000	11.0	11,000
WALWORTH	1,100	1,000	10.0	10,000	600	600	9.0	5,400
NORTH CENT.	30,000	28,400	13.2	376,100	17,600	17,100	11.5	195,900
CLARK	10,600	10,300	17.0	175,600	3,400	3,400	15.0	51,000
CODINGTON	9,300	9,000	11.0	99,300	3,500	3,500	16.0	56,000
DAY	16,600	15,500	17.5	272,000	8,700	8,600	13.0	111,800
DEUEL	3,100	3,000	14.0	42,000	900	800	13.0	10,400
GRANT	3,300	3,200	11.0	35,300	1,000	1,000	11.0	11,000
HAMLIN	5,000	4,800	14.0	67,400	1,600	1,600	16.0	25,600
MARSHALL	5,200	5,000	14.0	70,200	2,000	2,000	12.0	24,000
ROBERTS	3,200	2,800	13.0	36,500	1,000	1,000	10.0	10,000
NORTHEAST	56,300	53,600	14.9	798,300	22,100	21,900	13.7	299,800
HAARON	500	500	14.0	7,000				
JACKSON								
LAWRENCE								
MEADE					1,600	1,400	13.0	18,200
PENNINGTON					1,000	1,000	13.0	13,000
STANLEY	500	400	17.0	6,800				
OTHER	900	900	16.0	14,400	900	800	13.4	10,700
WEST CENT.	1,900	1,800	15.7	28,200	3,500	3,200	13.1	41,900
AURORA								
BEADLE	800	800	20.0	16,000				
BRULE								
BUFFALO								
HAND								
HUGHES	500	400	12.0	4,800				
HYDE								
JERAULD								
SULLY	800	700	14.0	9,800				
OTHER	400	400	14.0	5,600	1,500	1,500	13.9	20,900
CENTRAL	2,500	2,300	15.7	36,200	1,500	1,500	13.9	20,900
BROOKINGS	4,300	3,900	11.0	42,900	1,300	1,300	12.0	15,600
DAVIS								
HANSON								
KINGSBURY	4,500	4,200	15.0	62,900	1,400	1,400	19.0	26,600
LAKE	3,500	3,000	15.0	45,000	1,100	1,100	17.0	18,700
MCCOOK								
MINER	700	700	15.0	10,500				
MINNEHAHA								
MOODY	500	500	14.0	7,000				
SANBORN								
OTHER	200	200	13.5	2,700	700	700	16.1	11,300
EAST CENT.	13,700	12,500	13.7	171,000	4,500	4,500	16.0	72,200
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	100	100	14.0	1,400	100	100	12.0	1,200
SOUTHWEST	100	100	14.0	1,400	100	100	12.0	1,200
GREGORY								
JONES								
LYMAN								
MELLETTTE								
TODD								
TRIPP								
OTHER	100	100	14.0	1,400	600	600	12.0	7,200
SOUTH CENT.	100	100	14.0	1,400	600	600	12.0	7,200
BON HOMME								
CHARLES MIX								
CLAY								
DOUGLAS								
HUTCHINSON								
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	100	100	15.0	1,500	100	100	13.0	1,300
SOUTHEAST	100	100	15.0	1,500	100	100	13.0	1,300
STATE	110,000	104,000	14.0	1,456,000	55,000	54,000	13.0	702,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

FLAXSEED, SOUTH DAKOTA, 1987

NORTHWEST

NORTH CENTRAL

NORTHEAST



SOYBEANS, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1986				1987 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - -ACRES-	- - -ACRES-	- - -BUSHEL-	- - -BUSHEL-	- - -ACRES-	- - -ACRES-	- - -BUSHEL-	- - -BUSHEL-
BUTTE								
CORSON								
DEWEY								
HARDING								
PERKINS								
ZIEBACH								
OTHER					400	400	15.0	6,000
NORTHWEST					400	400	15.0	6,000
BROWN	13,200	13,100	30.0	393,000	23,200	23,000	23.0	529,000
CAMPBELL								
EDMUNDS								
FAULK					700	700	14.0	9,800
MCPHERSON								
POTTER	700	700	20.0	14,000				
SPINK	38,700	37,500	32.0	1,200,000	62,200	61,500	23.0	1,414,500
WALWORTH					900	900	23.0	20,700
OTHER	700	700	25.6	17,900	800	700	15.3	10,700
NORTH CENT.	53,300	52,000	31.2	1,624,900	87,800	86,800	22.9	1,984,700
CLARK	10,900	10,900	27.0	294,300	18,600	18,500	28.0	518,000
CODINGTON	18,300	17,900	28.0	501,200	26,800	26,700	30.0	801,000
DAY	4,500	4,500	24.0	108,000	8,900	8,900	22.0	195,800
DEUEL	33,500	33,000	28.0	924,000	31,400	31,300	32.0	1,001,600
GRANT	47,300	47,100	31.0	1,460,100	42,300	42,100	31.0	1,305,100
HAMLIN	15,000	15,000	33.0	495,000	21,400	21,300	29.0	617,700
MARSHALL	1,500	1,500	26.0	39,000	4,000	4,000	26.0	104,000
ROBERTS	49,000	48,100	34.0	1,635,400	60,600	60,200	30.0	1,806,000
NORTHEAST	180,000	178,000	30.7	5,457,000	214,000	213,000	29.8	6,349,200
HAakon								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	600	600	21.0	12,600	300	300	25.3	7,600
WEST CENT.	600	600	21.0	12,600	300	300	25.3	7,600
AURORA	4,500	4,100	23.0	94,300	5,400	5,300	27.0	143,100
BEADLE	7,400	7,200	35.0	252,000	15,000	14,900	29.0	432,100
BRULE	6,300	6,200	28.0	173,600	9,500	9,400	29.0	272,600
BUFFALO	600	600	16.0	9,600				
HAND	1,300	1,300	40.0	52,000	5,000	4,900	21.0	102,900
HUGHES	1,100	1,100	25.0	27,500	1,400	1,400	27.0	37,800
HYDE								
JERAULD					700	700	20.0	14,000
SULLY	2,200	2,000	25.0	50,000	2,600	2,600	20.0	52,000
OTHER	200	200	24.0	4,800	400	400	25.0	10,000
CENTRAL	23,600	22,700	29.2	663,800	40,000	39,600	26.9	1,064,500
BROOKINGS	65,700	65,100	28.0	1,822,800	59,300	58,900	32.0	1,884,800
DAVIS	15,700	14,800	26.0	384,800	16,700	16,600	28.0	464,800
HANSON	15,000	14,200	27.0	383,400	19,200	19,100	34.0	649,400
KINGSBURY	18,800	18,700	27.0	504,900	27,400	27,200	32.0	870,400
LAKE	51,100	51,000	31.0	1,581,000	46,400	46,100	36.0	1,659,600
MCCOOK	61,000	60,800	30.0	1,824,000	60,100	59,700	33.0	1,970,100
MINER	12,600	12,500	28.0	350,000	14,800	14,700	33.0	485,100
MINNEHAHA	101,000	99,800	33.0	3,293,400	105,400	104,800	36.0	3,772,800
MOODY	85,700	81,300	29.0	2,357,700	76,300	75,700	38.0	2,876,600
SANBORN	1,900	1,800	28.0	50,400	3,400	3,200	26.0	83,200
EAST CENT.	428,500	420,000	29.9	12,552,400	429,000	426,000	34.5	14,716,800
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	100	100	24.0	2,400	200	100	30.0	3,000
SOUTHWEST	100	100	24.0	2,400	200	100	30.0	3,000
GREGORY	3,100	3,100	27.0	83,700	3,100	2,800	24.0	67,200
JONES								
LYMAN	1,200	1,200	15.0	18,000	500	500	16.0	8,000
MELLETTTE								
TODD								
TRIPP					1,300	1,100	18.0	19,800
OTHER	600	600	21.0	12,600	400	400	20.0	8,000
SOUTH CENT.	4,900	4,900	23.3	114,300	5,300	4,800	21.5	103,000
BON HOMME	59,000	58,800	27.0	1,587,600	58,000	57,600	30.0	1,728,000
CHARLES MIX	20,900	20,500	28.0	574,000	21,400	21,100	30.0	633,000
CLAY	90,000	89,700	33.0	2,960,100	87,100	86,500	34.0	2,941,000
DOUGLAS	15,300	14,000	18.0	252,000	13,000	12,800	31.0	396,800
HUTCHINSON	97,600	95,200	24.0	2,284,800	85,500	84,900	33.0	2,801,700
LINCOLN	116,000	115,000	34.0	3,910,000	106,000	105,500	35.0	3,692,500
TURNER	117,000	116,000	32.0	3,712,000	109,000	108,500	36.0	3,906,000
UNION	77,800	77,300	35.0	2,705,500	74,000	73,500	36.0	2,646,000
YANKTON	65,400	65,200	33.0	2,151,600	69,000	68,600	32.0	2,195,200
SOUTHEAST	659,000	651,700	30.9	20,137,600	623,000	619,000	33.8	20,940,200
STATE	1,350,000	1,330,000	30.5	40,565,000	1,400,000	1,390,000	32.5	45,175,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

SORGHUM, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1986				1987 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -	- - - ACRES - - -	- - - BUSHELS - - -	- - - BUSHELS - - -	- - - ACRES - - -	- - - ACRES - - -	- - - BUSHELS - - -	- - - BUSHELS - - -
BUTTE	1,000	100	25.0	2,500	1,200	100	25.0	2,500
CORSON	1,900	300	45.0	13,500	2,100	100	20.0	2,000
DEWEY	5,000	300	38.3	11,500	3,000	600	25.0	15,000
HARDING	800				1,300	100	25.0	2,500
PERKINS	2,000	100	30.0	3,000	800	200	40.0	8,000
ZIEBACH	1,500	400	36.3	14,500	1,600	300	33.0	9,900
NORTHWEST	12,200	1,200	37.5	45,000	10,000	1,400	28.5	39,900
BROWN	2,500	1,800	41.1	74,000	1,600	400	36.0	14,400
CAMPBELL	1,800				1,200	200	26.0	5,200
EDMUNDS	1,400	100	30.0	3,000	1,000	100	49.0	4,900
FAULK	2,700	2,000	47.0	94,000	2,600	1,800	28.0	50,400
MCPHERSON	1,400	600	38.3	23,000	1,200	400	50.0	20,000
POTTER	5,600	3,100	42.3	131,000	3,600	2,800	56.0	156,800
SPINK	8,300	7,200	68.8	495,000	3,400	2,600	60.0	156,000
WALWORTH	2,300	1,700	38.8	66,000	1,400	900	57.0	51,300
NORTH CENT.	26,000	16,500	53.7	886,000	16,000	9,200	49.9	459,000
CLARK	1,100	400	41.3	16,500	600	100	40.0	4,000
CODINGTON								
DAY	800	100	50.0	5,000	600	100	40.0	4,000
DEUEL								
GRANT	700	100	50.0	5,000	700	100	40.0	4,000
HAMLIN	600	400	52.5	21,000	500	100	40.0	4,000
MARSHALL	800	100	50.0	5,000	700	100	40.0	4,000
ROBERTS								
OTHER	700	100	50.0	5,000	700	100	40.0	4,000
NORTHEAST	4,700	1,200	47.9	57,500	3,800	600	40.0	24,000
HAakon	20,000	15,000	35.4	531,000	14,200	7,000	35.0	245,000
JACKSON					7,600	3,900	33.0	128,700
LAWRENCE								
MEADE	7,200	3,800	31.3	119,000	6,700	3,600	38.0	136,800
PENNINGTON	6,500	4,100	45.6	187,000				
STANLEY	21,800	18,600	36.6	681,000	22,600	19,200	39.0	748,800
OTHER	9,700	3,400	34.4	117,000	4,600	2,600	43.0	111,800
WEST CENT.	65,200	44,900	36.4	1,635,000	55,700	36,300	37.8	1,371,100
AURORA	8,700	6,100	56.9	347,000	7,000	4,400	53.0	233,200
BEADLE	7,700	3,500	60.9	213,000	6,000	3,300	50.0	165,000
BRULE	12,800	7,100	60.6	430,000	12,000	6,300	61.0	384,300
BUFFALO	5,300	3,300	31.5	104,000	3,800	2,100	66.0	138,600
HAND	10,000	1,500	54.0	81,000	5,900	2,000	55.0	110,000
HUGHES	8,300	5,500	35.1	193,000	6,500	1,900	35.0	66,500
HYDE	5,800	1,300	40.0	52,000	3,000	700	33.0	23,100
JERAULD	4,000	1,700	70.0	119,000	3,300	1,700	68.0	115,600
SULLY	5,400	3,500	38.9	136,000	2,500	2,000	40.0	80,000
CENTRAL	68,000	33,500	50.0	1,675,000	50,000	24,400	53.9	1,316,300
BROOKINGS								
DAVISON	3,000	2,100	51.9	109,000	1,900	1,200	59.0	70,800
HANSON	1,900	800	41.3	33,000	1,000	300	65.0	19,500
KINGSBURY	700	100	45.0	4,500				
LAKE								
MCCOOK	1,700	900	60.0	54,000	1,700	400	70.0	28,000
MINER	1,500	900	67.8	61,000				
MINNEHAHA	600	100	50.0	5,000				
MOODY								
SANBORN	2,900	300	41.7	12,500	3,500	1,300	55.0	71,500
OTHER	700				1,700	300	47.3	14,200
EAST CENT.	13,000	5,200	53.7	279,000	9,800	3,500	58.3	204,000
BENNETT	2,600	900	48.3	43,500	1,300	1,000	35.0	35,000
CUSTER								
FALL RIVER	1,000	400	22.5	9,000	800	300	24.0	7,200
SHANNON								
OTHER	1,400	800	32.5	26,000	400	300	26.0	7,800
SOUTHWEST	5,000	2,100	37.4	78,500	2,500	1,600	31.3	50,000
GREGORY	16,000	11,000	55.2	607,000	12,400	10,400	48.0	499,200
JONES	17,800	12,800	32.5	416,000	16,500	14,700	47.0	690,900
LYMAN	65,000	56,100	43.7	2,451,000	51,800	47,300	52.0	2,459,600
MELLETTE	17,000	10,400	35.7	371,000	15,400	14,600	56.0	817,600
TODD	6,700	2,100	26.7	56,000	5,200	3,700	54.0	199,800
TRIPP	73,700	62,500	44.3	2,768,000	57,900	55,300	54.0	2,986,200
SOUTH CENT.	196,200	154,900	43.1	6,669,000	159,200	146,000	52.4	7,653,300
BON HOMME	2,000	1,500	50.3	75,500	1,200	900	66.0	59,400
CHARLES MIX	46,300	38,600	61.2	2,363,000	43,000	40,000	68.0	2,720,000
CLAY								
DOUGLAS	6,400	3,700	47.6	176,000	5,700	5,000	68.0	340,000
HUTCHINSON	1,600	600	38.3	23,000	1,200	300	75.0	22,500
LINCOLN	600	100	60.0	6,000				
TURNER	800	100	60.0	6,000				
UNION								
YANKTON	1,600	700	62.1	43,500	800	300	65.0	19,500
OTHER	400	200	60.0	12,000	1,100	500	62.0	31,000
SOUTHEAST	59,700	45,500	59.5	2,705,000	53,000	47,000	67.9	3,192,400
STATE	450,000	305,000	46.0	14,030,000	360,000	270,000	53.0	14,310,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

PRODUCTION BY COUNTIES

GRAIN SORGHUM, SOUTH DAKOTA 1987

(RANKING OF TOP TEN COUNTIES SHOWN)

NORTHWEST

NORTH CENTRAL

NORTHEAST

WEST CENTRAL

EAST CENTRAL

SOUTHWEST

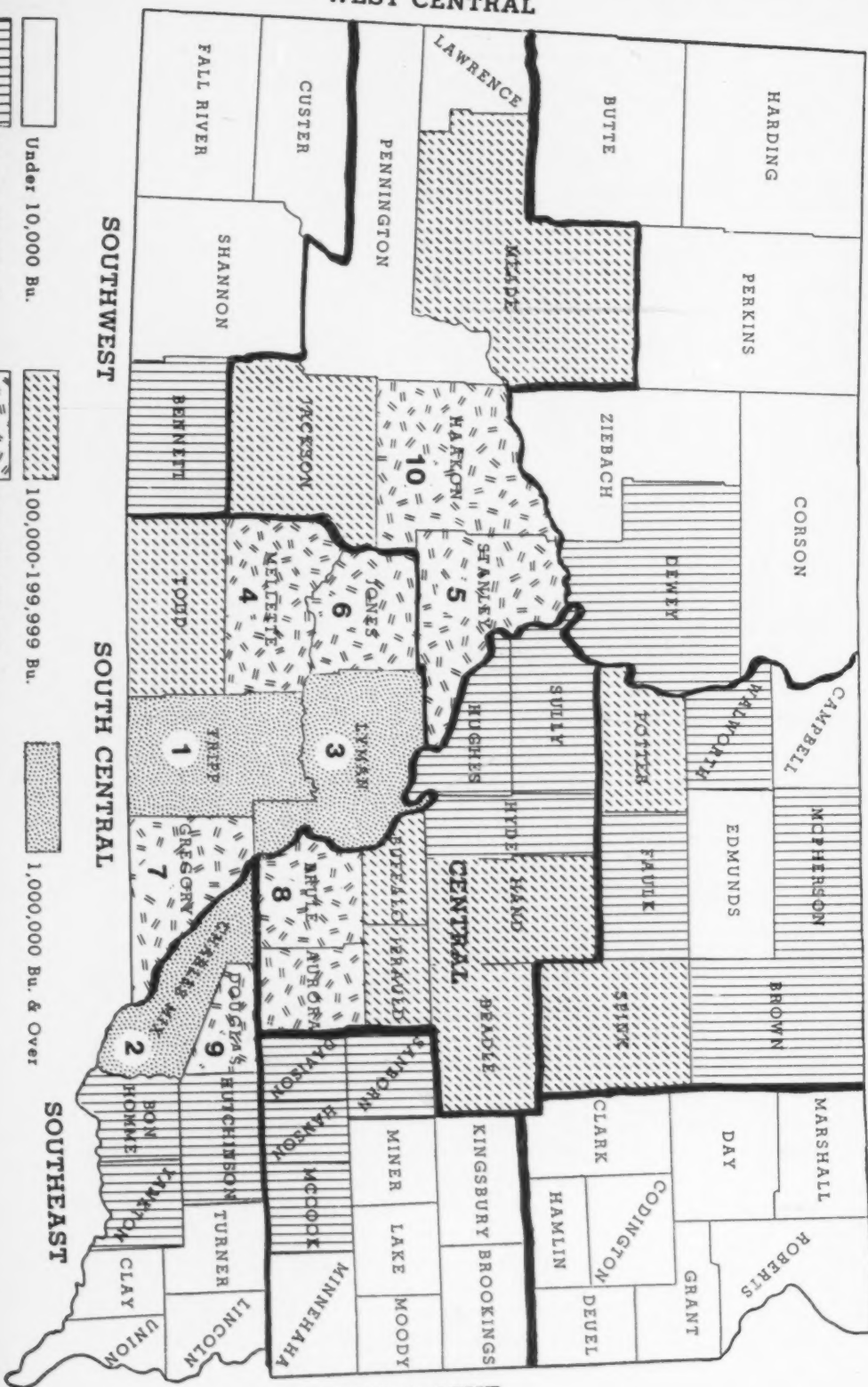
SOUTH CENTRAL

SOUTHEAST

Under 10,000 Bu.
10,000-99,999 Bu.

100,000-199,999 Bu.
200,000-999,999 Bu.

1,000,000 Bu. & Over



ALL SUNFLOWER, SOUTH DAKOTA 1/

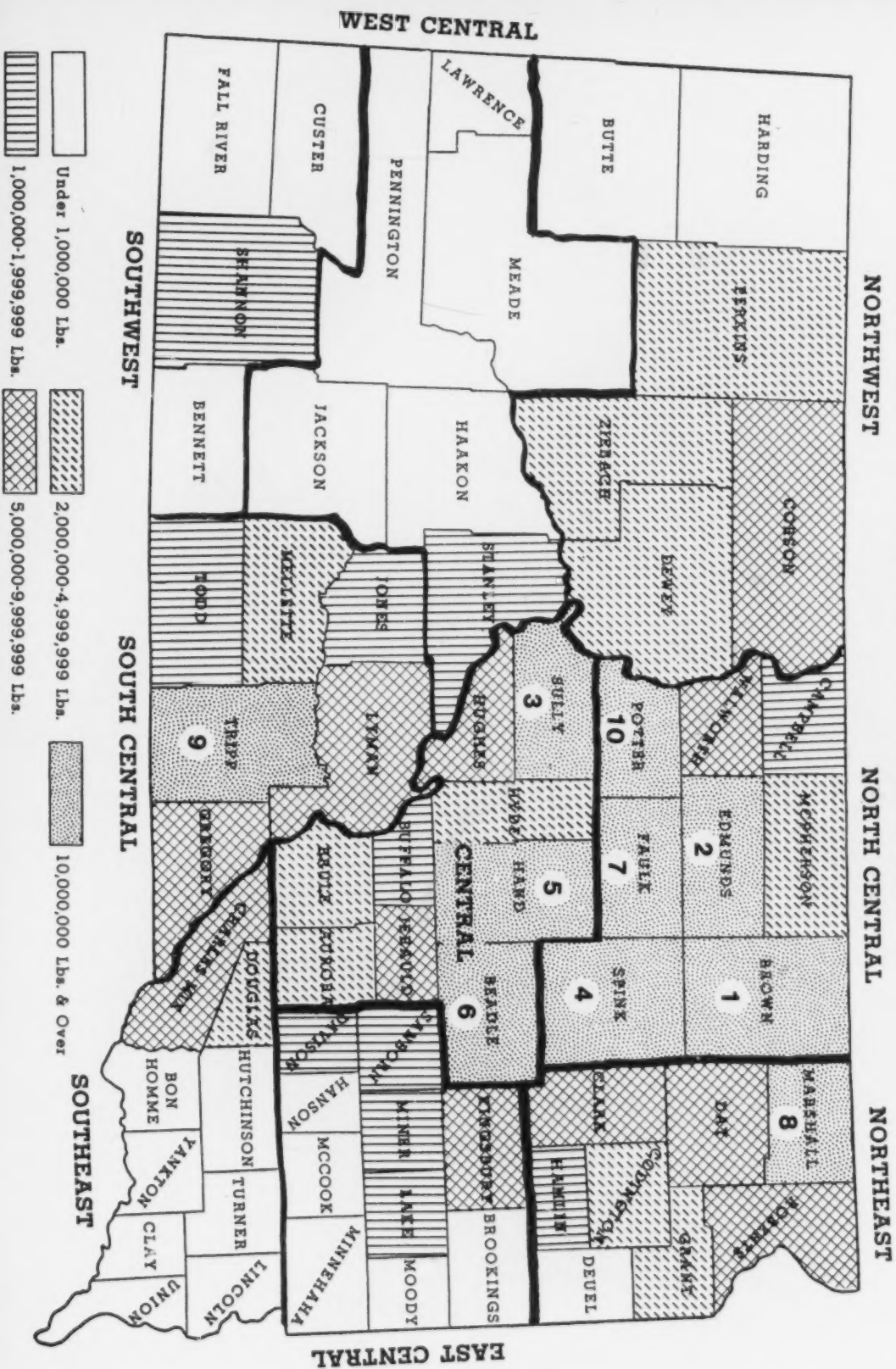
COUNTY AND DISTRICT	1986				1987 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR SEED	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR SEED	YIELD PER HARVESTED ACRE	PRODUCTION
	- - -ACRES-	- - -ACRES-	- - -POUNDS-	- - -POUNDS-	- - -ACRES-	- - -ACRES-	- - -POUNDS-	- - -POUNDS-
BUTTE								
CORSON	8,100	8,000	1100	8,800,000	5,000	5,000	1100	5,500,000
DEWEY	4,600	4,500	900	4,050,000	3,200	3,200	1000	3,200,000
HARDING								
PERKINS	3,300	3,200	1100	3,520,000	1,900	1,900	1100	2,090,000
ZIEBACH	1,600	1,500	900	1,350,000	2,000	2,000	1500	3,000,000
OTHER	1,200	1,200	930	1,120,000				
NORTHWEST	18,800	18,400	1020	18,840,000	12,100	12,100	1140	13,790,000
BROWN	33,400	33,000	1550	51,150,000	24,500	24,400	1450	35,380,000
CAMPBELL	1,400	1,300	1300	1,690,000	1,300	1,300	1200	1,560,000
EDMUNDS	16,500	16,300	1550	25,265,000	23,300	23,200	1500	34,800,000
FAULK	10,900	10,800	1500	16,200,000	15,400	15,400	1300	20,020,000
MC PHERSON	2,000	1,900	1050	1,995,000	2,100	2,100	1150	2,415,000
POTTER	12,500	12,300	1700	20,910,000	9,700	9,700	1100	10,670,000
SPINK	35,000	34,700	1450	50,315,000	22,200	22,100	1350	29,835,000
WALWORTH	6,300	5,700	1450	8,265,000	4,800	4,800	1350	6,480,000
OTHER	500	500	1000	500,000				
NORTH CENT.	118,500	116,500	1510	176,290,000	103,300	103,000	1370	141,160,000
CLARK	6,400	6,200	1250	7,750,000	4,400	4,300	1400	6,020,000
CODINGTON	7,700	7,600	1450	11,020,000	3,500	3,500	1350	4,725,000
DAY	8,200	8,100	1450	11,745,000	7,000	7,000	1200	8,400,000
DEUEL	1,600	1,500	1200	1,800,000	600	600	1000	600,000
GRANT	5,000	4,900	1400	6,860,000	1,700	1,700	1300	2,210,000
HAMLIN	5,000	4,900	1200	5,880,000	1,000	1,000	1350	1,350,000
MARSHALL	12,400	12,300	1450	17,835,000	11,500	11,500	1500	17,250,000
ROBERTS	13,700	13,500	1100	14,850,000	6,600	6,600	1300	8,580,000
OTHER	100	100	1100	110,000				
NORTHEAST	60,100	59,100	1320	77,850,000	36,300	36,200	1357	49,135,000
HAakon	1,100	1,000	900	900,000				
JACKSON								
LAWRENCE								
MEADE	500	500	1000	500,000				
PENNINGTON								
STANLEY	1,300	1,300	900	1,170,000	1,200	1,200	900	1,080,000
OTHER	100	100	900	90,000	700	700	1100	770,000
WEST CENT.	3,000	2,900	920	2,660,000	1,900	1,900	974	1,850,000
AURORA	8,600	8,500	1150	9,775,000	2,700	2,700	1350	3,645,000
BEADLE	19,100	17,300	1500	25,950,000	16,000	15,900	1450	23,055,000
BRULE	4,100	3,800	1300	4,940,000	2,500	2,500	1050	2,625,000
BUFFALO	1,400	1,200	900	1,080,000	1,100	1,100	1500	1,650,000
HAND	23,300	22,500	1600	36,000,000	19,800	19,700	1300	25,610,000
HUGHES	8,100	7,900	1300	10,270,000	7,700	7,700	1100	8,470,000
HYDE	4,200	4,100	1500	6,150,000	3,400	3,400	1400	4,760,000
JERAULD	2,700	2,600	1450	3,770,000	3,800	3,800	1500	5,700,000
SULLY	32,500	32,300	1550	50,065,000	29,900	29,800	1150	34,270,000
OTHER	100	100	1400	140,000				
CENTRAL	104,100	100,300	1480	148,140,000	86,900	86,600	1268	109,785,000
BROOKINGS	1,400	1,300	1000	1,300,000	500	400	1000	400,000
DAVISON	2,500	2,400	1000	2,400,000	1,200	1,200	1000	1,200,000
HANSON	2,400	2,300	1200	2,760,000				
KINGSBURY	10,300	9,900	1400	13,860,000	6,300	6,100	1500	9,150,000
LAKE	3,500	3,400	1300	4,420,000	1,300	1,300	1200	1,560,000
MCCOOK	800	800	1200	960,000				
MINER	6,500	6,300	1000	6,300,000	1,300	1,200	1150	1,380,000
MINNEHAHA								
MOODY								
SANBORN	2,200	2,000	1300	2,600,000	1,200	1,200	1200	1,440,000
OTHER	700	700	1190	830,000	600	600	1275	765,000
EAST CENT.	30,300	29,100	1220	35,430,000	12,400	12,000	1325	15,895,000
BENNETT	900	900	1000	900,000	700	700	1150	805,000
CUSTER								
FALL RIVER								
SHANNON	1,000	900	1100	990,000	900	900	1200	1,080,000
OTHER	1,200	1,200	1000	1,200,000	100	100	1250	125,000
SOUTHWEST	3,100	3,000	1030	3,090,000	1,700	1,700	1182	2,010,000
GREGORY	9,400	9,100	1200	10,920,000	7,900	7,200	1200	8,640,000
JONES					1,100	1,100	1000	1,100,000
LYMAN	3,500	3,400	1050	3,570,000	4,400	4,300	1400	6,020,000
MELLETTE	1,300	1,200	1000	1,200,000	2,600	2,600	1250	3,250,000
TODD					1,600	1,600	1000	1,600,000
TRIPP	14,500	13,500	1100	15,290,000	13,900	13,800	1100	15,180,000
OTHER	1,300	1,300	1000	1,300,000				
SOUTH CENT.	30,000	29,500	1120	32,280,000	31,500	30,600	1170	35,790,000
BON HOMME								
CHARLES MIX	7,600	7,400	1300	9,620,000	6,500	6,500	1250	8,125,000
CLAY								
DOUGLAS	3,000	2,800	1200	3,480,000	2,000	2,000	1450	2,900,000
HUTCHINSON	500	500	1200	600,000				
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	1,000	1,000	1180	1,180,000	400	400	1150	460,000
SOUTHEAST	12,100	11,800	1260	14,880,000	8,900	8,900	1290	11,485,000
NON-OIL 3/					5,000	5,000	1210	6,050,000
STATE	380,000	370,000	1380	509,460,000	300,000	298,000	1298	386,950,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED OF AN OIL AND/OR ALL NON-OIL VARIETY ACRES ARE EXCLUDED FROM THE COUNTY ALL SUNFLOWER TOTALS BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. YIELD IS DERIVED BY DIVIDING PRODUCTION BY HARVESTED ACRES AND ROUNDING TO THE NEAREST TEN POUNDS. 2/ PRELIMINARY. 3/ NON-OIL IS NOT ESTIMATED BY COUNTY OR DISTRICT TO AVOID DISCLOSURE OF INDIVIDUAL DATA.

PRODUCTION BY COUNTIES

ALL SUNFLOWER, SOUTH DAKOTA, 1987

(RANKING OF TOP TEN COUNTIES SHOWN)



ALL WHEAT, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1986				1987 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -	- - - ACRES - - -	- - - BUSHELS - - -	- - - BUSHELS - - -	- - - ACRES - - -	- - - ACRES - - -	- - - BUSHELS - - -	- - - BUSHELS - - -
BUTTE	25,700	22,700	24.0	545,000	21,700	20,700	36.9	764,100
CORSON	125,000	116,000	20.9	2,421,400	107,000	101,000	22.5	2,276,000
DEWEY	72,100	62,800	25.6	1,608,200	55,700	53,100	28.7	1,524,600
HARDING	48,600	37,800	22.8	861,400	41,300	36,100	26.6	959,400
PERKINS	103,000	92,000	24.1	2,214,600	98,300	92,400	28.3	2,616,600
ZIEBACH	69,100	63,200	29.6	1,873,100	60,200	54,000	32.5	1,755,600
OTHER	500	500	24.6	12,300	800	700	25.3	17,700
NORTHWEST	444,000	395,000	24.1	9,536,000	385,000	358,000	27.7	9,914,000
BROWN	281,000	273,000	25.3	6,903,000	242,000	236,000	29.8	7,025,000
CAMPBELL	75,900	72,900	23.2	1,693,500	69,600	68,500	23.3	1,594,900
EDMUNDS	149,000	141,000	23.6	3,323,200	128,000	125,000	21.9	2,738,000
FAULK	104,600	100,600	21.7	2,184,400	90,000	88,000	25.8	2,270,200
MCPHERSON	88,200	84,800	19.7	1,671,700	68,300	66,200	20.2	1,339,100
POTTER	118,000	115,000	30.8	3,544,500	130,600	128,000	29.3	3,752,800
SPINK	210,000	200,000	26.7	5,345,600	200,000	196,000	29.1	5,712,800
WALWORTH	79,300	75,700	27.7	2,098,900	71,500	69,400	27.2	1,890,800
OTHER	1,000	1,000	23.2	23,200				
NORTH CENT.	1,107,000	1,064,000	25.2	26,788,000	1,000,000	977,100	26.9	26,323,600
CLARK	104,000	101,000	26.8	2,702,000	87,000	85,600	31.9	2,733,300
CODINGTON	56,600	54,500	31.4	1,713,000	52,600	51,600	33.8	1,741,600
DAY	133,000	131,000	28.9	3,786,600	122,000	120,000	29.3	3,515,300
DEUEL	33,400	31,800	30.0	954,000	25,900	25,400	35.8	910,500
GRANT	58,100	56,500	30.0	1,693,200	54,400	53,200	34.0	1,806,400
HAMLIN	39,400	38,700	30.9	1,196,200	38,000	36,000	34.2	1,232,000
MARSHALL	109,000	103,000	26.6	2,735,500	92,200	89,800	29.7	2,668,700
ROBERTS	106,000	103,000	31.9	3,290,500	94,000	92,500	32.0	2,961,200
OTHER	500	500	18.0	9,000	900	900	36.9	33,200
NORTHEAST	640,000	620,000	29.2	18,080,000	567,000	555,000	31.7	17,602,200
HAakon	101,900	98,500	33.7	3,316,500	102,900	96,400	33.7	3,246,000
JACKSON	74,500	68,800	33.5	2,307,400	68,500	64,700	33.1	2,144,600
LAWRENCE	900	800	23.0	18,400	900	800	31.0	24,800
MEADE	79,800	75,400	32.5	2,452,800	73,000	69,500	30.8	2,139,800
PENNINGTON	77,300	72,000	35.3	2,541,400	69,000	66,300	36.6	2,425,900
STANLEY	97,300	95,500	33.0	3,151,500	96,000	86,900	35.0	3,041,500
OTHER	4,300	4,000	23.5	94,000	4,700	4,400	25.3	111,100
WEST CENT.	436,000	415,000	33.5	13,882,000	415,000	389,000	33.8	13,133,700
AURORA	22,700	21,100	29.3	618,400	18,800	18,500	29.6	547,300
BEADLE	119,000	105,000	26.9	2,825,400	102,000	101,000	31.3	3,159,500
BRULE	45,700	40,400	28.2	1,138,500	36,500	34,400	33.5	1,151,400
BUFFALO	15,600	14,800	37.3	552,700	14,000	13,400	36.6	490,200
HAND	116,600	112,700	28.1	3,171,000	111,000	108,000	29.6	3,195,300
HUGHES	90,200	88,200	25.4	2,237,900	88,600	83,400	24.0	2,001,000
HYDE	51,700	49,600	24.8	1,232,500	45,100	43,900	23.7	1,039,500
JERAULD	27,700	26,500	27.9	738,600	26,300	25,700	32.5	836,300
SULLY	200,000	186,000	27.1	5,042,800	169,000	165,000	27.0	4,454,500
OTHER	800	700	30.3	21,200	700	700	25.1	17,600
CENTRAL	690,000	645,000	27.3	17,579,000	612,000	594,000	28.4	16,892,600
BROOKINGS	27,800	27,000	30.7	829,500	23,800	23,300	32.1	747,100
DAVIS	6,300	5,900	28.0	165,300	8,400	8,100	33.0	266,900
HANSON	7,400	7,000	31.0	217,200	4,900	4,800	28.2	135,300
KINGSBURY	67,000	61,200	22.3	1,361,700	69,400	67,800	30.2	2,046,000
LAKE	22,300	21,800	36.0	784,800	22,100	21,500	34.0	731,000
MCCOOK	4,500	4,400	34.5	151,600	3,800	3,700	35.2	130,100
MINER	19,000	17,800	23.7	421,600	20,000	18,800	29.2	548,800
MINNEHAHA	2,600	2,500	39.0	97,400	2,600	2,500	34.0	85,000
MOODY	13,100	11,700	32.3	378,000	9,200	9,000	26.0	234,000
SANBORN	18,200	14,900	25.9	386,300	14,500	13,200	24.6	324,300
OTHER	1,800	1,800	28.1	50,600	2,300	2,300	32.5	74,700
EAST CENT.	190,000	176,000	27.5	4,844,000	181,000	175,000	30.4	5,323,200
BENNETT	59,900	59,300	36.0	2,137,300	58,500	56,900	37.8	2,148,700
CUSTER	5,100	5,000	26.0	130,000	5,200	4,600	39.3	180,900
FALL RIVER	26,300	17,500	39.0	682,500	21,400	17,400	37.4	650,700
SHANNON	29,300	28,800	32.6	938,400	27,800	26,000	37.7	981,000
OTHER	400	400	26.0	10,400	100	100	24.0	2,400
SOUTHWEST	121,000	111,000	35.1	3,898,600	113,000	105,000	37.7	3,963,700
GREGORY	18,400	16,900	29.3	495,900	15,200	14,600	34.2	505,700
JONES	70,700	64,200	34.5	2,214,700	63,900	61,700	35.6	2,196,500
LYMAN	127,000	123,000	37.7	4,636,000	115,000	112,000	38.9	4,352,200
MELLETTTE	31,800	31,400	32.8	1,029,400	30,300	28,800	34.0	979,200
TODD	10,000	9,200	30.3	279,000	9,600	8,600	29.0	249,400
TRIPP	89,900	87,100	32.7	2,850,000	77,800	75,900	36.7	2,788,800
OTHER	200	200	26.0	5,200	1,200	1,200	22.1	26,500
SOUTH CENT.	348,000	332,000	34.7	11,510,200	313,000	303,000	36.6	11,098,300
BON HOMME	7,000	6,800	30.5	207,600	4,200	4,100	28.2	115,500
CHARLES MIX	43,600	42,300	34.5	1,458,500	38,000	37,400	38.2	1,427,600
CLAY	5,500	2,700	24.0	64,800	4,500	3,800	25.1	95,500
DOUGLAS	9,400	9,200	27.5	253,200	8,700	8,600	32.7	281,300
HUTCHINSON	8,500	7,400	27.2	201,600	9,300	9,100	29.7	270,400
LINCOLN								
TURNER					2,600	2,500	30.0	75,000
UNION	4,600	3,500	23.2	81,100	3,100	3,000	32.3	97,000
YANKTON	4,600	4,500	21.4	96,100	700	700	25.0	17,500
OTHER	5,800	5,600	32.0	179,300	2,900	2,700	27.0	72,900
SOUTHEAST	89,000	82,000	31.0	2,542,200	74,000	71,900	34.1	2,452,700
STATE	4,065,000	3,840,000	28.3	108,660,000	3,660,000	3,528,000	30.2	106,704,000

1/ DATA FOR COUNTIES WITH LESS THAN 500 ACRES PLANTED OF AN INDIVIDUAL CLASS OF WHEAT IS EXCLUDED FROM THE COUNTY ALL WHEAT TOTALS BUT SHOWN UNDER *OTHER* AND INCLUDED IN DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

WINTER WHEAT, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1986				1987 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	-- ACRES --		-- BUSHELS --		-- ACRES --		-- BUSHELS --	
BUTTE	17,600	16,400	26.0	425,600	16,700	16,000	41.0	656,000
CORSON	36,700	34,700	23.0	796,400	36,700	35,000	27.0	945,000
DEWEY	50,300	46,400	29.0	1,343,300	41,600	39,600	31.0	1,227,600
HARDING	27,900	24,000	24.0	574,800	23,600	19,900	30.0	597,000
PERKINS	42,000	40,500	28.0	1,132,000	42,200	39,700	34.0	1,349,800
ZIEBACH	49,500	48,000	34.0	1,629,900	46,200	40,600	34.0	1,380,400
NORTHWEST	224,000	210,000	28.1	5,902,000	207,000	190,800	32.3	6,155,800
BROWN	84,000	81,400	28.0	2,279,000	60,500	57,600	35.0	2,016,000
CAMPBELL	2,900	2,800	29.0	81,200	2,600	2,300	31.0	71,300
EDMUNDS	51,400	48,200	27.0	1,301,400	30,900	29,000	24.0	696,000
FAULK	48,600	45,500	25.0	1,137,500	39,300	38,500	28.0	1,078,000
MCPHERSON	10,300	9,700	24.0	232,800	6,300	5,700	26.0	148,200
POTTER	64,100	63,100	34.0	2,145,400	68,300	66,700	34.0	2,267,800
SPINK	18,000	15,900	35.0	556,500	15,000	14,100	30.0	423,000
WALWORTH	36,200	35,400	28.0	991,200	32,100	30,700	30.0	921,000
NORTH CENT.	315,500	302,000	28.9	8,725,000	255,000	244,600	31.2	7,621,300
CLARK	15,000	14,800	31.0	459,000	13,600	13,100	31.0	406,100
CODINGTON	2,000	1,900	22.0	41,800	1,200	1,000	29.0	29,000
DAY	19,000	18,500	30.0	554,300	13,700	12,100	30.0	363,000
DEUEL	2,000	1,900	30.0	57,000	1,500	1,300	33.0	42,900
GRANT	1,000	900	28.0	25,200	900	800	31.0	24,800
HAMLIN	10,000	9,900	31.0	306,900	9,600	8,900	32.0	284,800
MARSHALL	15,000	13,500	32.0	432,000	7,700	7,100	36.0	255,600
ROBERTS	6,000	5,400	32.0	172,800	3,000	2,500	34.0	85,000
NORTHEAST	70,000	66,800	30.7	2,049,000	51,200	46,800	31.9	1,491,200
HAakon	83,400	82,100	37.0	3,037,700	85,000	83,200	36.0	2,995,200
JACKSON	68,000	63,500	34.0	2,159,000	62,500	60,100	34.0	2,043,400
LAWRENCE	900	800	23.0	18,400	900	800	31.0	24,800
MEADE	73,800	69,500	33.0	2,293,500	67,500	64,600	31.0	2,002,600
PENNINGTON	66,600	62,600	37.0	2,315,900	61,000	59,500	37.0	2,201,500
STANLEY	97,300	95,500	33.0	3,151,500	96,000	86,900	35.0	3,041,500
WEST CENT.	390,000	374,000	34.7	12,976,000	372,900	355,100	34.7	12,309,000
AURORA	12,000	11,900	35.0	416,000	10,800	10,600	33.0	349,800
BEADLE	56,800	49,400	30.0	1,482,000	48,600	47,900	37.0	1,772,300
BRULE	18,700	16,100	33.0	531,000	16,500	15,900	41.0	651,900
BUFFALO	13,300	12,900	38.0	490,000	12,000	11,500	38.0	437,000
HAND	84,600	82,700	30.0	2,481,000	84,100	81,800	31.0	2,535,800
HUGHES	39,300	38,800	31.0	1,202,000	40,700	36,800	29.0	1,067,200
HYDE	30,000	29,100	29.0	843,000	28,100	27,700	27.0	747,900
JERRALD	10,000	9,900	31.0	307,000	9,300	9,100	39.0	354,900
SULLY	135,300	125,300	30.0	3,759,000	108,000	104,600	31.0	3,242,600
CENTRAL	400,000	376,100	30.6	11,511,000	358,100	345,900	32.3	11,159,400
BROOKINGS	1,700	1,500	43.0	64,500	1,700	1,500	33.0	49,500
DAVISON	2,500	2,400	31.0	74,300	3,400	3,200	39.0	124,800
HANSON	1,500	1,400	33.0	46,200	1,100	1,100	42.0	46,200
KINGSBURY	2,800	2,700	27.0	72,900	3,100	3,000	34.0	102,000
LAKE								
MCCOOK	1,000	1,000	36.0	36,000	800	800	43.0	34,400
MINER	2,400	2,300	29.0	66,700	2,000	1,800	31.0	55,800
MINNEHAHA								
MOODY	4,200	3,500	26.0	91,000	3,000	2,900	26.0	75,400
SANBORN	2,400	2,300	31.0	71,300	1,800	1,500	29.0	43,500
OTHER	900	900	29.0	26,100	800	800	34.5	27,600
EAST CENT.	19,400	18,000	30.5	549,000	17,700	16,600	33.7	559,200
BENNETT	59,900	59,300	36.0	2,137,300	57,500	56,000	38.0	2,128,000
CUSTER	3,800	3,700	26.0	96,200	4,400	3,900	41.0	159,900
FALL RIVER	26,300	17,500	39.0	682,500	20,800	16,900	38.0	642,200
SHANNON	28,500	28,000	33.0	924,000	27,200	25,500	38.0	969,000
SOUTHWEST	118,500	108,500	35.4	3,840,000	109,900	102,300	38.1	3,899,100
GREGORY	10,000	9,300	32.0	298,000	10,900	10,600	38.0	402,800
JONES	67,700	61,300	35.0	2,148,000	61,900	59,800	36.0	2,152,800
LYMAN	124,600	120,700	38.0	4,590,000	113,500	110,500	39.0	4,310,200
MELLETTE	31,000	30,600	33.0	1,011,000	30,300	28,800	34.0	979,200
TODD	9,400	8,600	30.0	258,000	9,600	8,600	29.0	249,400
TRIPP	87,300	84,500	33.0	2,785,000	76,400	74,600	37.0	2,760,200
SOUTH CENT.	330,000	315,000	35.2	11,090,000	302,600	292,900	37.1	10,854,600
BON HOMME	1,000	900	34.0	30,600	700	700	29.0	20,300
CHARLES MIX	20,600	19,700	35.0	689,500	16,000	15,600	44.0	686,400
CLAY	800	300	24.0	7,200	500	500	26.0	13,000
DOUGLAS	3,000	2,900	33.0	95,700	2,700	2,700	43.0	116,100
HUTCHINSON	4,200	3,400	24.0	81,600	4,000	3,900	36.0	140,400
LINCOLN								
TURNER								
UNION	900	300	25.0	7,500	500	500	44.0	22,000
YANKTON	1,400	1,400	22.1	31,000	700	700	25.0	17,500
OTHER	700	700	21.3	14,900	500	400	36.8	14,700
SOUTHEAST	32,600	29,600	32.4	958,000	25,600	25,000	41.2	1,030,400
STATE	1,900,000	1,800,000	32.0	57,600,000	1,700,000	1,620,000	34.0	55,080,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT SHOWN UNDER
 OTHER AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

WINTER WHEAT, SOUTH DAKOTA 1986 1/

COUNTY AND DISTRICT	SUMMER FALLOW				CONTINUOUS CROPLAND			
	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	---ACRES---		---BUSHEL--		---ACRES---		---BUSHEL--	
BUTTE	15,400	14,400	26.0	374,400	2,200	2,000	25.6	51,200
CORSON	29,200	27,700	24.0	664,800	7,500	7,000	18.8	131,600
DEWEY	43,000	39,800	29.0	1,154,200	7,300	6,600	28.7	189,100
HARDING	22,400	19,300	24.0	463,200	5,500	4,700	23.7	111,600
PERKINS	39,000	37,700	28.0	1,055,600	3,000	2,800	27.3	76,400
ZIEBACH	47,000	45,600	34.0	1,550,400	2,500	2,400	33.1	79,500
NORTHWEST	196,000	184,500	28.5	5,262,600	28,000	25,500	25.1	639,400
BROWN	24,000	22,900	32.0	732,800	60,000	58,500	26.4	1,546,200
CAMPBELL	600	600	35.0	21,000	2,300	2,200	27.4	60,200
EDMUNDS	10,400	9,400	31.0	291,400	41,000	38,800	26.0	1,010,000
FAULK	10,200	9,500	26.0	247,000	38,400	36,000	24.7	890,500
MCPHERSON	2,000	1,700	30.0	51,000	8,300	8,000	22.7	181,800
POTTER	59,000	58,100	35.0	2,033,500	5,100	5,000	22.4	111,900
SPINK	5,000	4,400	38.0	167,200	13,000	11,500	33.9	389,300
WALWORTH	25,000	24,400	29.0	707,600	11,200	11,000	25.8	283,600
NORTH CENT.	136,200	131,000	32.5	4,251,500	179,300	171,000	26.2	4,473,500
CLARK	4,000	3,900	32.0	124,800	11,000	10,900	30.7	334,200
CODINGTON	500	500	25.0	12,500	1,500	1,400	20.9	29,300
DAY	6,500	6,400	30.0	192,000	12,500	12,100	29.9	362,300
DEUEL	800	800	32.0	25,600	1,200	1,100	28.5	31,400
GRANT	400	400	30.0	12,000	600	500	26.4	13,200
HAMLIN	2,500	2,500	34.0	85,000	7,500	7,400	30.0	221,900
MARSHALL	3,000	2,900	32.0	92,800	12,000	10,600	32.0	339,200
ROBERTS	3,500	3,400	32.0	108,800	2,500	2,000	32.0	64,000
NORTHEAST	21,200	20,800	31.4	653,500	48,800	46,000	30.3	1,395,500
HAAKON	82,000	80,800	37.0	2,989,600	1,400	1,300	37.0	48,100
JACKSON	60,000	56,000	34.0	1,904,000	8,000	7,500	34.0	255,000
LAWRENCE	800	700	23.0	16,100	100	100	23.0	2,300
MEADE	70,000	66,000	33.0	2,178,000	3,800	3,500	33.0	115,500
PENNINGTON	61,600	58,000	38.0	2,204,000	5,000	4,600	24.3	111,900
STANLEY	83,600	82,500	34.0	2,805,000	13,700	13,000	26.7	346,500
WEST CENT.	358,000	344,000	35.2	12,096,700	32,000	30,000	29.3	879,300
AURORA	7,000	6,900	39.0	269,100	5,000	5,000	29.4	146,900
BEADLE	11,800	10,900	35.0	381,500	45,000	38,500	28.6	1,100,500
BRULE	8,700	7,600	39.0	296,400	10,000	8,500	27.6	234,600
BUFFALO	9,000	8,800	39.0	343,200	4,300	4,100	35.8	146,800
HAND	42,600	41,900	30.0	1,257,000	42,000	40,800	30.0	1,224,000
HUGHES	30,300	30,100	32.0	963,200	9,000	8,700	27.4	238,800
HYDE	15,000	14,600	30.0	438,000	15,000	14,500	27.9	405,000
JERAULD	4,000	4,000	38.0	152,000	6,000	5,900	26.3	155,000
SULLY	80,000	76,200	32.0	2,438,400	55,300	49,100	26.9	1,320,600
CENTRAL	208,400	201,000	32.5	6,538,800	191,600	175,100	28.4	4,972,200
BROOKINGS	300	200	43.0	8,600	1,400	1,300	43.0	55,900
DAWSON	800	800	35.0	28,000	1,700	1,600	28.9	46,300
HANSON	500	500	37.0	18,500	1,000	900	30.8	27,700
KINGSBURY	1,100	1,000	28.0	28,000	1,700	1,700	26.4	44,900
LAKE								
MCCOOK	100	100	36.0	3,600	900	900	36.0	32,400
MINER	200	200	31.0	6,200	2,200	2,100	28.8	60,500
MINNEHAHA								
MOODY	100	100	32.0	3,200	4,100	3,400	25.8	87,800
SANBORN	600	600	34.0	20,400	1,800	1,700	29.9	50,900
OTHER	200	200	32.5	6,500	700	700	28.0	19,600
EAST CENT.	3,900	3,700	33.2	123,000	15,500	14,300	29.8	426,000
BENNETT	57,900	57,500	36.1	2,075,700	2,000	1,800	34.2	61,600
CUSTER	3,600	3,500	26.0	91,000	200	200	26.0	5,200
FALL RIVER	25,300	17,000	39.0	663,000	1,000	500	39.0	19,500
SHANNON	27,200	27,000	33.0	891,000	1,300	1,000	33.0	33,000
SOUTHWEST	114,000	105,000	35.4	3,720,700	4,500	3,500	34.1	119,300
GREGORY	7,200	6,800	33.0	224,400	2,800	2,500	29.4	73,600
JONES	64,000	58,000	35.0	2,030,000	3,700	3,300	35.8	118,000
LYMAN	110,000	106,700	38.0	4,054,600	14,600	14,000	38.2	535,400
MELLETTTE	21,000	20,800	34.0	707,200	10,000	9,800	31.0	303,800
TODD	8,000	7,400	30.0	222,000	1,400	1,200	30.0	36,000
TRIPP	54,300	52,300	35.0	1,830,500	33,000	32,200	29.6	954,500
SOUTH CENT.	264,500	252,000	36.0	9,068,700	65,500	63,000	32.1	2,021,300
BON HOMME	300	300	36.0	10,800	700	600	33.0	19,800
CHARLES MIX	8,000	7,400	35.0	259,000	12,600	12,300	35.0	430,500
CLAY	400	100	24.0	2,400	400	200	24.0	4,800
DOUGLAS	900	900	32.0	28,800	2,100	2,000	33.5	66,900
HUTCHINSON	400	300	26.0	7,800	3,800	3,100	23.8	73,800
LINCOLN								
TURNER								
UNION	100	100	26.0	2,600	800	200	24.5	4,900
YANKTON					1,400	1,400	22.1	31,000
OTHER	400	400	20.0	8,000	300	300	23.0	6,900
SOUTHEAST	10,500	9,500	33.6	319,400	22,100	20,100	31.8	638,600
STATE	1,312,700	1,251,500	33.6	42,034,900	587,300	548,500	28.4	15,565,100

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WINTER WHEAT, SOUTH DAKOTA 1987 1/

COUNTY AND DISTRICT	SUMMER FALLOW 2/				CONTINUOUS CROPLAND 2/			
	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	--- ACRES ---		--- BUSHEL ---		--- ACRES ---		--- BUSHEL ---	
BUTTE	14,400	13,800	41.5	572,500	2,300	2,200	38.0	83,500
CORSON	26,000	25,000	28.0	700,000	10,700	10,000	24.5	245,000
DEWEY	37,500	35,600	32.0	1,139,600	4,100	4,000	22.0	88,000
HARDING	18,500	15,300	30.0	459,000	5,100	4,600	30.0	138,000
PERKINS	39,000	36,700	34.5	1,267,300	3,200	3,000	27.5	82,500
ZIEBACH	43,600	38,300	34.0	1,303,400	2,600	2,300	33.5	77,000
NORTHWEST	179,000	164,700	33.0	5,441,800	28,000	26,100	27.4	714,000
BROWN	24,000	23,000	41.0	943,000	36,500	34,600	31.0	1,073,000
CAMPBELL	700	600	31.0	18,600	1,900	1,700	31.0	52,700
EDMUNDS	6,000	5,500	26.0	143,000	24,900	23,500	23.5	553,000
FAULK	18,700	18,300	28.0	512,400	20,600	20,200	28.0	565,600
MC PHERSON	600	500	26.0	13,000	5,700	5,200	26.0	135,200
POTTER	60,000	58,800	35.0	2,058,100	8,300	7,900	26.5	209,700
SPINK	4,000	3,800	31.5	119,600	11,000	10,300	29.5	303,400
WALWORTH	18,000	17,600	33.0	580,800	14,100	13,100	26.0	340,200
NORTH CENT.	132,000	128,100	34.3	4,388,500	123,000	116,500	27.7	3,232,800
CLARK	4,500	4,400	33.0	145,200	9,100	8,700	30.0	260,900
CODINGTON								
DAY	3,800	3,300	30.0	99,000	9,900	8,800	30.0	264,000
DEUEL	800	700	36.0	25,200	700	600	29.5	17,700
GRANT								
HAMLIN	6,000	5,500	32.0	176,000	3,600	3,400	32.0	108,800
MARSHALL	3,000	2,800	37.5	105,000	4,700	4,300	35.0	150,600
ROBERTS	2,000	1,700	34.5	58,600	1,000	800	33.0	26,400
OTHER	900	700	27.7	19,400	1,200	1,100	31.3	34,400
NORTHEAST	21,000	19,100	32.9	628,400	30,200	27,700	31.1	862,800
HAakon	84,000	82,300	36.0	2,963,700	1,000	900	35.0	31,500
JACKSON								
LAWRENCE								
MEADE	64,500	61,700	31.0	1,915,600	3,000	2,900	30.0	87,000
PENNINGTON	58,000	56,600	37.0	2,097,000	3,000	2,900	36.0	104,500
STANLEY	85,900	79,000	36.0	2,844,000	10,100	7,900	25.0	197,500
OTHER	57,600	55,200	34.5	1,902,500	5,800	5,700	29.1	165,700
WEST CENT.	350,000	334,800	35.0	11,722,800	22,900	20,300	28.9	586,200
AURORA	9,000	8,900	33.5	298,000	1,800	1,700	30.5	51,800
BEADLE	28,000	27,700	38.5	1,066,300	20,600	20,200	35.0	706,000
BRULE	8,400	8,300	42.0	348,200	8,100	7,600	40.0	303,700
BUFFALO	8,000	7,900	38.5	303,900	4,000	3,600	37.0	133,100
HAND	45,000	43,800	31.5	1,378,500	39,100	38,000	30.5	1,157,300
HUGHES	26,000	23,500	31.0	728,500	14,700	13,300	25.5	338,700
HYDE	10,400	10,200	27.0	275,400	17,700	17,500	27.0	472,500
JERAULD	3,200	3,100	41.0	127,100	6,100	6,000	38.0	227,800
SULLY	68,000	66,800	33.0	2,204,400	40,000	37,800	27.5	1,038,200
CENTRAL	206,000	200,200	33.6	6,730,300	152,100	145,700	30.4	4,429,100
BROOKINGS								
DAVISON	800	700	39.0	27,300	2,600	2,500	39.0	97,500
HANSON								
KINGSBURY	1,600	1,500	37.0	55,500	1,500	1,500	31.0	46,500
LAKE								
MCCOOK								
MINER								
MINNEHAHA								
MOODY								
SANBORN	800	800	29.0	23,200	1,000	700	29.0	20,300
OTHER	1,800	1,800	39.2	70,500	7,600	7,100	30.8	218,400
EAST CENT.	5,000	4,800	36.8	176,500	12,700	11,800	32.4	382,700
BENNETT	55,300	54,000	38.0	2,054,000	2,200	2,000	37.0	74,000
CUSTER								
FALL RIVER								
SHANNON	26,400	24,800	38.0	943,100	800	700	37.0	25,900
OTHER	24,300	20,100	39.0	782,900	900	700	27.4	19,200
SOUTHWEST	106,000	98,900	38.2	3,780,000	3,900	3,400	35.0	119,100
GREGORY	8,000	7,900	39.0	308,300	2,900	2,700	35.0	94,500
JONES	58,000	56,000	36.5	2,044,400	3,900	3,800	28.5	108,400
LYMAN	103,000	100,500	39.5	3,969,800	10,500	10,000	34.0	340,400
MELLETTTE	24,000	22,800	35.0	799,100	6,300	6,000	30.0	180,100
TODD	8,000	7,100	29.0	205,900	1,600	1,500	29.0	43,500
TRIPP	59,000	57,800	39.0	2,255,500	17,400	16,800	30.0	504,700
SOUTH CENT.	260,000	252,100	38.0	9,583,000	42,600	40,800	31.2	1,271,600
BON HOMME								
CHARLES MIX	7,200	7,000	46.5	325,500	8,800	8,600	42.0	360,900
CLAY								
DOUGLAS	1,100	1,100	43.0	47,300	1,600	1,600	43.0	68,800
HUTCHINSON	800	800	38.0	30,400	3,200	3,100	35.5	110,000
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	900	900	31.1	28,000	2,000	1,900	31.3	59,500
SOUTHEAST	10,000	9,800	44.0	431,200	15,600	15,200	39.4	599,200
STATE	1,269,000	1,212,500	35.4	42,882,500	431,000	407,500	29.9	12,197,500

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

DURUM WHEAT, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1986				1987 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -	- - - ACRES - - -	- - - BUSHELS - - -	- - - BUSHELS - - -	- - - ACRES - - -	- - - ACRES - - -	- - - BUSHELS - - -	- - - BUSHELS - - -
BUTTE								
CORSON	1,300	1,100	20.0	22,000	2,300	2,200	25.0	55,000
DEWEY	600	500	21.0	10,500	1,100	1,000	22.0	22,000
HARDING	3,800	3,200	20.0	64,000	6,700	6,600	20.0	132,000
PERKINS	1,200	1,100	22.0	24,200	2,100	2,000	25.0	50,000
ZIEBACH								
OTHER	500	500	24.6	12,300	800	700	25.3	17,700
NORTHWEST	7,400	6,400	20.8	133,000	13,000	12,500	22.1	276,700
BROWN	2,800	2,600	31.0	80,600	4,500	4,400	31.0	136,400
CAMPBELL					1,000	1,000	24.0	24,000
EDMUNDS	7,800	7,200	19.0	136,800	13,100	13,000	23.0	299,000
FAULK					700	700	30.0	21,000
MCPHERSON	4,000	4,000	22.0	88,000	7,000	6,900	25.0	172,500
POTTER	1,500	1,100	25.0	27,500	2,300	2,300	30.0	69,000
SPINK	3,000	2,500	27.0	67,500	5,000	4,900	32.0	156,800
WALWORTH	1,400	1,400	41.0	57,400	2,400	2,300	26.0	59,800
OTHER	1,000	1,000	23.2	23,200				
NORTH CENT.	21,500	19,800	24.3	481,000	36,000	35,500	26.4	938,500
CLARK	2,000	1,800	27.0	48,600	3,700	3,600	34.0	122,400
CODINGTON	1,600	1,500	24.0	36,000	4,000	3,900	32.0	124,800
DAY	13,700	13,500	34.0	459,000	23,300	23,200	30.0	696,000
DEUEL								
GRANT								
HAMLIN	800	700	26.0	18,200	1,400	1,300	34.0	44,200
MARSHALL	5,600	5,500	21.0	115,500	7,500	7,400	31.0	229,400
ROBERTS	800	700	21.0	14,700	2,000	1,900	30.0	57,000
OTHER	500	500	18.0	9,000	900	900	36.9	33,200
NORTHEAST	25,000	24,200	29.0	701,000	42,800	42,200	31.0	1,307,000
HAakon								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	400	400	17.5	7,000	500	500	25.2	12,600
WEST CENT.	400	400	17.5	7,000	500	500	25.2	12,600
AURORA								
BEADLE	2,200	1,800	29.0	52,200	3,400	3,300	28.0	92,400
BRULE								
BUFFALO								
HAND					900	900	30.0	27,000
HUGHES	600	300	16.0	4,800	900	900	22.0	19,800
HYDE								
JERAULD								
SULLY	800	700	34.0	23,800	1,400	1,300	23.0	29,900
OTHER	800	700	30.3	21,200	700	700	25.1	17,600
CENTRAL	4,400	3,500	29.1	102,000	7,300	7,100	26.3	186,700
BROOKINGS								
DAVISON								
HANSON	500	400	25.0	10,000	800	800	28.0	22,400
KINGSBURY	3,400	2,900	23.0	66,700	5,600	5,500	30.0	165,000
LAKE								
MCCOOK								
MINER	800	800	21.0	16,800	1,400	1,300	29.0	37,700
MINNEHAHA								
MOODY								
SANBORN								
OTHER	900	900	27.2	24,500	1,500	1,500	31.4	47,100
EAST CENT.	5,600	5,000	23.6	118,000	9,300	9,100	29.9	272,200
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	100	100	26.0	2,600	100	100	24.0	2,400
SOUTHWEST	100	100	26.0	2,600	100	100	24.0	2,400
GREGORY								
JONES								
LYMAN								
MELLETTTE								
TODD								
TRIPP								
OTHER	200	200	26.0	5,200	400	400	23.3	9,300
SOUTH CENT.	200	200	26.0	5,200	400	400	23.3	9,300
BON HOMME								
CHARLES MIX								
CLAY								
DOUGLAS								
HUTCHINSON								
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	400	400	25.5	10,200	600	600	31.0	18,600
SOUTHEAST	400	400	25.5	10,200	600	600	31.0	18,600
STATE	65,000	60,000	26.0	1,560,000	110,000	108,000	28.0	3,024,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

OTHER SPRING WHEAT, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1986				1987 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	--ACRES--		--BUSHEL--		--ACRES--		--BUSHEL--	
BUTTE	8,100	6,300	19.0	119,400	5,000	4,700	23.0	108,100
CORSON	87,000	80,200	20.0	1,603,000	68,000	63,800	20.0	1,276,000
DEWEY	21,200	15,900	16.0	254,400	13,000	12,500	22.0	275,000
HARDING	16,900	10,600	21.0	222,600	11,000	9,600	24.0	230,400
PERKINS	59,800	50,400	21.0	1,058,400	54,000	50,700	24.0	1,216,800
ZIEBACH	19,600	15,200	16.0	243,200	14,000	13,400	28.0	375,200
NORTHWEST	212,600	178,600	19.6	3,501,000	165,000	154,700	22.5	3,481,500
BROWN	194,200	189,000	24.0	4,543,400	177,000	174,000	28.0	4,872,600
CAMPBELL	73,000	70,100	23.0	1,612,300	66,000	65,200	23.0	1,499,600
EDMONDS	89,800	85,600	22.0	1,885,000	84,000	83,000	21.0	1,743,000
FAULK	56,000	55,100	19.0	1,046,900	50,000	48,800	24.0	1,171,200
MCPHERSON	73,900	71,100	19.0	1,350,900	55,000	53,600	19.0	1,018,400
POTTER	52,400	50,800	27.0	1,371,600	60,000	59,000	24.0	1,416,000
SPINK	189,000	181,600	26.0	4,721,600	180,000	177,000	29.0	5,133,000
WALWORTH	41,700	38,900	27.0	1,050,300	37,000	36,400	25.0	910,000
NORTH CENT.	770,000	742,200	23.7	17,582,000	709,000	697,000	25.5	17,763,800
CLARK	87,000	84,400	26.0	2,194,400	69,700	68,900	32.0	2,204,800
CODINGTON	53,000	51,100	32.0	1,635,200	47,400	46,700	34.0	1,587,800
DAY	100,300	99,000	28.0	2,773,300	85,000	84,700	29.0	2,456,300
DEUEL	31,400	29,900	30.0	897,000	24,400	24,100	36.0	867,600
GRANT	57,100	55,600	30.0	1,668,000	53,500	52,400	34.0	1,781,600
HAMLIN	28,600	28,100	31.0	871,100	27,000	25,800	35.0	903,000
MARSHALL	88,400	84,000	26.0	2,188,000	77,000	75,300	29.0	2,183,700
ROBERTS	99,200	96,900	32.0	3,103,000	89,000	88,100	32.0	2,819,200
NORTHEAST	545,000	529,000	29.0	15,330,000	473,000	466,000	31.8	14,804,000
HAARON	18,500	16,400	17.0	278,800	17,900	13,200	19.0	250,800
JACKSON	6,500	5,300	28.0	148,400	6,000	4,600	22.0	101,200
LAWRENCE								
MEADE	6,000	5,900	27.0	159,300	5,500	4,900	28.0	137,200
PENNINGTON	10,700	9,400	24.0	225,500	8,000	6,800	33.0	224,400
STANLEY								
OTHER	3,900	3,600	24.2	87,000	4,200	3,900	25.3	98,500
WEST CENT.	45,600	40,600	22.1	899,000	41,600	33,400	24.3	812,100
AURORA	10,700	9,200	22.0	202,400	8,000	7,900	25.0	197,500
BEADLE	60,000	53,800	24.0	1,291,200	50,000	49,800	26.0	1,294,800
BRULE	27,000	24,300	25.0	607,500	20,000	18,500	27.0	499,500
BUFFALO	2,300	1,900	33.0	62,700	2,000	1,900	28.0	53,200
HAND	32,000	30,000	23.0	690,000	26,000	25,300	25.0	632,500
HUGHES	50,300	49,100	21.0	1,031,100	47,000	45,700	20.0	914,000
HYDE	21,700	20,500	19.0	389,500	17,000	16,200	18.0	291,600
JERAULD	17,700	16,600	26.0	431,600	17,000	16,600	29.0	481,400
SULLY	63,900	60,000	21.0	1,260,000	59,600	59,100	20.0	1,182,000
CENTRAL	285,600	265,400	22.5	5,966,000	246,600	241,000	23.0	5,546,500
BROOKINGS	26,100	25,500	30.0	765,000	22,100	21,800	32.0	697,600
DAVISON	3,800	3,500	26.0	91,000	5,000	4,900	29.0	142,100
HANSON	5,400	5,200	31.0	161,000	3,000	2,900	23.0	66,700
KINGSBURY	60,800	55,600	22.0	1,222,100	60,700	59,300	30.0	1,779,000
LAKE	22,300	21,800	36.0	784,800	22,100	21,500	34.0	731,000
MCCOOK	3,500	3,400	34.0	115,600	3,000	2,900	33.0	95,700
MINER	15,800	14,700	23.0	338,100	16,600	15,700	29.0	455,300
MINNEHAHA	2,600	2,500	39.0	97,400	2,600	2,500	34.0	85,000
MOODY	8,900	8,200	35.0	287,000	6,200	6,100	26.0	158,600
SANBORN	15,800	12,600	25.0	315,000	12,700	11,700	24.0	280,800
EAST CENT.	165,000	153,000	27.3	4,177,000	154,000	149,300	30.1	4,491,800
BENNETT					1,000	900	23.0	20,700
CUSTER	1,300	1,300	26.0	33,800	800	700	30.0	21,000
FALL RIVER					600	500	17.0	8,500
SHANNON	800	800	18.0	14,400	600	500	24.0	12,000
OTHER	300	300	26.0	7,800				
SOUTHWEST	2,400	2,400	23.3	56,000	3,000	2,600	23.9	62,200
GREGORY	8,400	7,600	26.0	197,900	4,300	4,200	24.5	102,900
JONES	3,000	2,900	23.0	66,700	2,000	1,900	23.0	43,700
LYMAN	2,400	2,300	20.0	46,000	1,500	1,500	28.0	42,000
MELLETTTE	800	800	23.0	18,400				
TODD	600	600	35.0	21,000				
TRIPP	2,600	2,600	25.0	65,000	1,400	1,300	22.0	28,600
OTHER					800	800	21.5	17,200
SOUTH CENT.	17,800	16,800	24.7	415,000	10,000	9,700	24.2	234,400
BON HOMME	6,000	5,900	30.0	177,000	3,500	3,400	28.0	95,200
CHARLES MIX	23,000	22,600	34.0	769,000	22,000	21,800	34.0	741,200
CLAY	4,700	2,400	24.0	57,600	4,000	3,300	25.0	82,500
DOUGLAS	6,400	6,300	25.0	157,500	6,000	5,900	28.0	165,200
HUTCHINSON	4,300	4,000	30.0	120,000	5,300	5,200	25.0	130,000
LINCOLN								
TURNER					2,600	2,500	30.0	75,000
UNION	3,700	3,200	23.0	73,600	2,600	2,500	30.0	75,000
YANKTON	3,200	3,100	21.0	65,100				
OTHER	4,700	4,500	34.3	154,200	1,800	1,700	23.3	39,600
SOUTHEAST	56,000	52,000	30.3	1,574,000	47,800	46,300	30.3	1,403,700
STATE	2,100,000	1,980,000	25.0	49,500,000	1,850,000	1,800,000	27.0	48,600,000

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OTHER SPRING WHEAT, SOUTH DAKOTA 1986 1/

COUNTY AND DISTRICT	SUMMER FALLOW				CONTINUOUS CROPLAND			
	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	-- ACRES --				-- ACRES --			
	-- BUSHEL --				-- BUSHEL --			
BUTTE	5,100	4,000	19.0	76,000	3,000	2,300	18.9	43,400
CORSON	45,500	42,000	23.0	966,000	41,500	38,200	16.7	637,000
DEWEY	8,000	7,200	17.2	123,900	13,200	8,700	15.0	130,500
HARDING	11,400	8,400	21.3	178,600	5,500	2,200	20.0	44,000
PERKINS	34,400	32,200	21.6	694,400	25,400	18,200	20.0	364,000
ZIEBACH	12,600	9,200	16.0	147,200	7,000	6,000	16.0	96,000
NORTHWEST	117,000	103,000	21.2	2,186,100	95,600	75,600	17.4	1,314,900
BROWN	27,200	26,500	26.0	689,000	167,000	162,500	23.7	3,854,400
CAMPBELL	36,300	35,100	24.0	842,400	36,700	35,000	22.0	769,900
EDMUNDS	23,700	22,600	23.0	519,800	66,100	63,000	21.7	1,365,200
FAULK	14,600	14,500	21.0	304,500	41,400	40,600	18.3	742,400
MCPHERSON	20,500	19,700	22.0	433,400	53,400	51,400	17.9	917,500
POTTER	22,300	21,600	28.0	604,800	30,100	29,200	26.3	766,800
SPINK	49,000	47,400	28.0	1,327,200	140,000	134,200	25.3	3,394,400
WALWORTH	26,400	24,800	29.0	719,200	15,300	14,100	23.5	331,100
NORTH CENT.	220,000	212,200	25.6	5,440,300	550,000	530,000	22.9	12,141,700
CLARK	13,600	13,000	30.0	390,000	73,400	71,400	25.3	1,804,400
CODINGTON	7,200	6,600	36.0	237,600	45,800	44,500	31.4	1,397,600
DAY	26,000	25,800	30.0	774,000	74,300	73,100	27.4	1,999,300
DEUEL	4,200	4,000	30.0	120,000	27,200	25,900	30.0	777,000
GRANT	6,800	6,700	34.0	227,800	50,300	48,900	29.5	1,440,200
HAMLIN	5,600	5,600	34.0	190,400	23,000	22,500	30.3	680,700
MARSHALL	11,400	10,800	28.0	302,400	77,000	73,200	25.8	1,885,600
ROBERTS	18,200	17,500	33.0	577,500	81,000	79,500	31.8	2,525,500
NORTHEAST	93,000	90,000	31.3	2,819,700	452,000	439,000	28.5	12,510,300
HAKON	6,700	6,200	17.0	105,400	11,800	10,200	17.0	173,400
JACKSON	4,700	3,900	28.0	109,200	1,800	1,400	28.0	39,200
LAWRENCE								
MEADE	4,800	4,800	27.5	131,800	1,200	1,100	25.0	27,500
PENNINGTON	5,000	4,400	26.0	114,400	5,700	5,000	22.2	111,100
STANLEY								
OTHER	1,400	1,300	24.0	31,200	2,500	2,300	24.3	55,800
WEST CENT.	22,600	20,600	23.9	492,000	23,000	20,000	20.4	407,000
AURORA	1,100	1,000	22.0	22,000	9,600	8,200	22.0	180,400
BEADLE	6,200	5,000	26.0	130,000	53,800	48,800	23.8	1,161,200
BRULE	3,400	3,100	26.0	80,600	23,600	21,200	24.9	526,900
BUFFALO	200	100	33.0	3,300	2,100	1,800	33.0	59,400
HAND	4,600	4,100	24.0	98,400	27,400	25,900	22.8	591,600
HUGHES	16,000	15,700	25.0	392,500	34,300	33,400	19.1	638,600
HYDE	4,000	3,700	20.0	74,000	17,700	16,800	18.8	315,500
JERAULD	2,600	2,400	27.0	64,800	15,100	14,200	25.8	366,800
SULLY	19,500	18,100	20.0	362,000	44,400	41,900	21.4	898,000
CENTRAL	57,600	53,200	23.1	1,227,600	228,000	212,200	22.3	4,738,400
BROOKINGS	2,700	2,500	29.0	72,500	23,400	23,000	30.1	692,500
DAWSON	700	600	26.0	15,600	3,100	2,900	26.0	75,400
HANSON	600	500	28.0	14,000	4,800	4,700	31.3	147,000
KINGSBURY	10,300	9,500	21.0	199,500	50,500	46,100	22.2	1,022,600
LAKE	2,300	2,100	30.0	63,000	20,000	19,700	36.6	721,800
MCCOOK	400	400	34.0	13,600	3,100	3,000	34.0	102,000
MINER	1,700	1,500	25.0	37,500	14,100	13,200	22.8	300,600
MINNEHAHA	300	200	38.0	7,600	2,300	2,300	39.0	89,800
MOODY	1,400	1,200	36.0	43,200	7,500	7,000	34.8	243,800
SANBORN	1,600	1,500	22.0	33,000	14,200	11,100	25.4	282,000
EAST CENT.	22,000	20,000	25.0	499,500	143,000	133,000	27.7	3,677,500
BENNETT								
CUSTER	1,100	1,100	26.6	29,300	200	200	22.5	4,500
FALL RIVER								
SHANNON	400	400	20.0	8,000	400	400	16.0	6,400
OTHER	100	100	27.0	2,700	200	200	25.5	5,100
SOUTHWEST	1,600	1,600	25.0	40,000	800	800	20.0	16,000
GREGORY	1,600	1,500	24.0	36,000	6,800	6,100	26.5	161,900
JONES	2,500	2,400	24.0	57,600	500	500	18.2	9,100
LYMAN	1,000	900	23.0	20,700	1,400	1,400	18.1	25,300
MELLETTTE	200	200	23.0	4,600	600	600	23.0	13,800
TODD	200	200	35.0	7,000	400	400	35.0	14,000
TRIPP	700	700	27.0	18,900	1,900	1,900	24.3	46,100
SOUTH CENT.	6,200	5,900	24.5	144,800	11,600	10,900	24.8	270,200
BON HOMME	600	600	30.0	18,000	5,400	5,300	30.0	159,000
CHARLES MIX	2,300	2,200	33.0	72,600	20,700	20,400	34.1	696,400
CLAY	500	300	24.0	7,200	4,200	2,100	24.0	50,400
DOUGLAS	700	700	28.0	19,600	5,700	5,600	24.6	137,900
HUTCHINSON	500	500	35.0	17,500	3,800	3,500	29.3	102,500
LINCOLN								
TURNER								
UNION	400	300	23.0	6,900	3,300	2,900	23.0	66,700
YANKTON	400	400	21.0	8,400	2,800	2,700	21.0	56,700
OTHER	600	600	38.3	23,000	4,100	3,900	33.6	131,200
SOUTHEAST	6,000	5,600	30.9	173,200	50,000	46,400	30.2	1,400,800
STATE	546,000	512,100	25.4	13,023,200	1,554,000	1,467,900	24.8	36,476,800

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OTHER SPRING WHEAT, SOUTH DAKOTA 1987 1/

COUNTY AND DISTRICT	SUMMER FALLOW 2/				CONTINUOUS CROPLAND 2/			
	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	-- ACRES --		-- BUSHEL --		-- ACRES --		-- BUSHEL --	
BUTTE	1,000	900	25.0	22,500	4,000	3,800	22.5	85,600
CORSON	36,000	34,000	23.0	783,400	32,000	29,800	16.5	492,600
DEWEY	5,000	4,900	25.0	122,700	8,000	7,600	20.0	152,300
HARDING	8,000	7,200	24.5	176,400	3,000	2,400	22.5	54,000
PERKINS	40,000	38,400	25.0	958,500	14,000	12,300	21.0	258,300
ZIEBACH	10,000	9,600	30.0	287,800	4,000	3,800	23.0	87,400
NORTHWEST	100,000	95,000	24.8	2,351,300	65,000	59,700	18.9	1,130,200
BROWN	18,000	17,800	32.5	578,500	159,000	156,200	27.5	4,294,100
CAMPBELL	32,000	31,800	24.0	764,500	34,000	33,400	22.0	735,100
EDMUNDS	18,000	17,800	23.0	408,700	66,000	65,200	20.5	1,334,300
FAULK	10,000	9,800	26.0	254,800	40,000	39,000	23.5	916,400
MC PHERSON	17,000	16,800	23.5	394,800	38,000	36,800	16.9	623,600
POTTER	24,000	23,800	28.5	678,300	36,000	35,200	21.0	737,700
SPIRK	42,000	41,700	30.5	1,271,900	138,000	135,300	28.5	3,861,100
WALWORTH	22,000	21,600	28.5	614,700	15,000	14,800	20.0	295,300
NORTH CENT.	183,000	181,100	27.4	4,966,200	526,000	515,900	24.8	12,797,600
CLARK	12,000	11,900	32.0	380,800	57,700	57,000	32.0	1,824,000
CODINGTON	5,000	4,900	34.0	166,600	42,400	41,800	34.0	1,421,200
DAY	25,000	24,900	31.5	784,300	60,000	59,800	28.0	1,672,000
DEUEL	2,500	2,500	36.0	90,000	21,900	21,600	36.0	777,600
GRANT	4,200	3,900	40.0	156,000	49,300	48,500	33.5	1,625,600
HAMLIN	3,300	3,200	42.0	134,400	23,700	22,600	34.0	768,600
MARSHALL	9,000	8,900	29.0	258,100	68,000	66,400	29.0	1,925,600
ROBERTS	23,000	22,800	32.0	729,600	66,000	65,300	32.0	2,089,600
NORTHEAST	84,000	83,000	32.5	2,699,800	389,000	383,000	31.6	12,104,200
HAARON	7,800	7,000	19.0	133,000	10,100	6,200	19.0	117,800
JACKSON	2,000	1,600	23.0	36,800	4,000	3,000	21.5	64,400
LAWRENCE								
MEADE	3,500	3,100	31.5	97,600	2,000	1,800	22.0	39,600
PENNINGTON	5,000	4,400	33.5	147,500	3,000	2,400	32.0	76,900
STANLEY								
OTHER	300	300	25.0	7,500	3,900	3,600	25.3	91,000
WEST CENT.	18,600	16,400	25.8	422,400	23,000	17,000	22.9	389,700
AURORA								
BEADLE	6,000	5,900	29.5	174,000	44,000	43,900	25.5	1,120,800
BRULE	3,000	2,900	32.5	94,200	17,000	15,600	26.0	405,300
BUFFALO								
HAND	4,000	3,900	28.0	109,200	22,000	21,400	24.5	523,300
HUGHES	10,000	9,800	25.5	249,900	37,000	35,900	18.5	664,100
HYDE	3,600	3,500	21.5	75,200	13,400	12,700	17.0	216,400
JERRAULD	1,000	1,000	29.0	29,000	16,000	15,600	29.0	452,400
SULLY	12,000	11,700	24.0	280,800	47,600	47,400	19.0	901,200
OTHER	1,400	1,400	28.0	39,200	8,600	8,400	25.2	211,500
CENTRAL	41,000	40,100	26.2	1,051,500	205,600	200,900	22.4	4,495,000
BROOKINGS	1,800	1,700	32.5	55,200	20,300	20,100	32.0	642,400
DAVISON								
HANSON								
KINGSBURY	7,900	7,800	33.0	257,700	52,800	51,500	29.5	1,521,300
LAKE	2,000	1,900	34.0	64,600	20,100	19,600	34.0	666,400
MCCOOK								
MINER	1,400	1,300	29.0	37,700	15,200	14,400	29.0	417,600
MINNEHAHA								
MOODY	600	600	26.0	15,600	5,600	5,500	26.0	143,000
SANBORN	1,300	1,200	28.0	33,600	11,400	10,500	23.5	247,200
OTHER	1,000	1,000	31.0	31,000	12,600	12,200	29.4	358,500
EAST CENT.	16,000	15,500	32.0	495,400	138,000	133,800	29.9	3,996,400
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	1,200	1,100	26.1	28,700	1,800	1,500	22.3	33,500
SOUTHWEST	1,200	1,100	26.1	28,700	1,800	1,500	22.3	33,500
GREGORY	1,000	1,000	24.5	24,500	3,300	3,200	24.5	78,400
JONES	1,500	1,400	23.0	32,200	500	500	23.0	11,500
LYMAN	500	500	28.0	14,000	1,000	1,000	28.0	28,000
MELLETTTE								
TODD								
TRIPP								
OTHER	400	400	25.3	10,100	1,800	1,700	21.0	35,700
SOUTH CENT.	3,400	3,300	24.5	80,800	6,600	6,400	24.0	153,600
BON HOMME								
CHARLES MIX	1,800	1,700	34.5	58,600	20,200	20,100	34.0	682,600
CLAY	700	600	25.0	15,000	3,300	2,700	25.0	67,500
DOUGLAS	800	800	28.0	22,400	5,200	5,100	28.0	142,800
HUTCHINSON	500	500	25.0	12,500	4,800	4,700	25.0	117,500
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	1,200	1,200	30.8	36,900	9,300	8,900	27.9	247,900
SOUTHEAST	5,000	4,800	30.3	145,400	42,800	41,500	30.3	1,258,300
STATE	452,200	440,300	27.8	12,241,500	1,397,800	1,359,700	26.7	36,358,500

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER

OTHER AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

LIVESTOCK AND POULTRY

SOUTH DAKOTA

Livestock and Poultry

Livestock and poultry cash receipts in 1987 totaled \$1,815 million, up 19% from the previous year. Cash receipts from all cattle, hogs, and sheep during 1987 were \$1,644 million, up 33% from 1986.

Cattle

The State's inventory of all cattle and calves on January 1, 1988 was estimated at 3,500,000 head, down 3% from January 1, 1987. This is the lowest January 1 number on hand since 1962. The 1987 calf crop was estimated at 1,600,000 head, down 2% from the 1986 calf crop. Average value per head of all cattle on January 1, 1988 was \$555, up \$150 from January 1, 1987. Cash receipts from sales of cattle and calves in 1987, at \$1,251 million, were up 42% from last year.

Hogs

The number of hogs and pigs on farms in the State on December 1, 1987, at 1,520,000 head, was at the same level as a year earlier. The average value of all hogs and pigs was \$74.00 per head compared with \$89.00 a year ago. The total value of hogs and pigs on December 1 was \$112 million, down 17% from a year earlier. Cash receipts from marketings of hogs and pigs in 1987 were \$348 million, up 10% from 1986. The pig crop for 1987 was 2,876,000, up 9% from 1986. There was an increase of 13% in the spring pig crop and an increase of 6% in the fall pig crop.

Sheep

The number of sheep and lambs on South Dakota farms and ranches on January 1, 1988, at 610,000, was 1% above the January 1, 1987 level. Stock sheep numbered 540,000, down 2% from 1987 but sheep on feed increased 27% to 70,000 head. The 1987 lamb crop, at 520,000 head, was down 1% from 1986. The 1987 lamb crop is the lowest since 1950. Average value per head of all sheep on January 1, 1988, was \$92.00 compared with \$82.50 on January 1, 1987. Cash receipts from sales of sheep and lambs during 1987 totaled \$45 million, up 26% from 1986. Sheep and lambs shorn during 1987, totaled 630,000 head, an increase of 20%. Average fleece weight of shorn wool was 8.5 pounds per head, down 0.2 pound from 1986.

Milk Production

South Dakota milk production in 1987 totaled 1,759 million pounds, up 2% from 1986. The average number of milk cows, at 148,000 head, was down 5% from last year but the production per cow increased 847 pounds in 1987. There were 4,600 operations in the State with milk cows in 1987, down 12% from 1986.

Poultry and Eggs

The number of chickens on farms on December 1, 1987 was 1,800,000, a decrease of 3% from a year earlier. Egg production in 1987 was 358 million eggs, down 9% from 1986. The average number of layers for 1987 at 1,501,000, was down 7% from the previous year. The number of turkeys raised in South Dakota in 1987 was 2,376,000, an increase of 21% from 1986.

UNITED STATES

Cattle

The Nation's farmers and ranchers had 99 million cattle and calves in their herds on January 1, 1988, down 3% from the 102 million on hand a year earlier. This continued the recent downward trend in cattle inventories begun in 1983 and was the first inventory below 100 million since 1961. The number of beef cows decreased 2% from January 1, 1987. The number of milk cows is 2% below January 1, 1987 and down 8% from two years ago. The value of cattle and calves on farms and ranches January 1, 1988, amounted to \$51.8 billion, an increase of 25% from a year ago. The 1987 calf crop is estimated at 40.0 million, down 3% from 1986. Milk production during 1987 totaled 142 billion pounds, down 1% from 1986. The annual average number of cows is 10.3 million head, 4% below the 1986 average of 10.8 million head.

Hogs

Hog and pig numbers in the Nation on December 1, 1987, at 54 million head, were up 6% from a year ago. The average value per head was \$76.20 compared with \$91.90 on December 1, 1986. Total value of all hogs and pigs on hand December 1, 1987, was \$4.1 billion, a decrease of 12% from a year earlier. The 1987 pig crop totaled 87.8 million head, 7% above 1986.

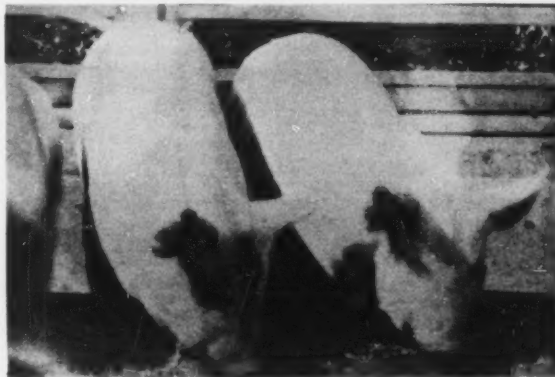
Sheep

Sheep and lamb numbers in the United States on January 1, 1988, totaled 10.8 million head, up 4% from a year earlier. Stock sheep inventory increased to 8.99 million head on January 1, 1988, up 2% from the previous year. The average value per head of all

sheep and lambs increased \$14.20 from last year to \$89.90 per head on January 1, 1988, resulting in a total value of \$969 million. The 1987 lamb crop of 7.23 million head declined 2% from the 1986 lamb crop.

Poultry and Eggs

Chicken numbers on December 1, 1987, totaled 378 million, up 2% from a year earlier. Layer numbers during 1987 averaged 280 million, up 2% from 1986. Egg production in 1987 was 69.5 billion eggs, up 2% from 1986 production. Turkeys raised in the United States during 1987, at 240 million, were 16% greater than the 207 million raised during 1986.

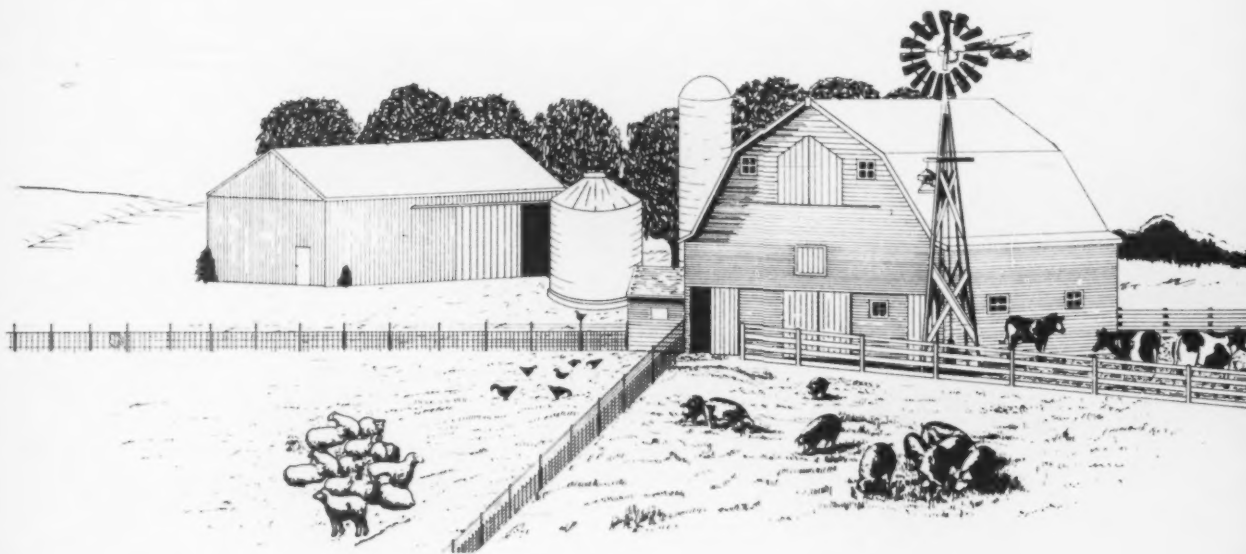


SOUTH DAKOTA

LIVESTOCK RECORD HIGHS AND LOWS

ITEM	UNIT	RECORD HIGH		RECORD LOW		YEAR ESTIMATE STARTED
		QUANTITY	: MO/YEAR 1/	QUANTITY	: MO/YEAR 1/	
Cattle						
ALL CATTLE & CALVES, JAN. 1	HEAD	5,000,000	1974	1,480,000	1937	1917
BEEF COWS, JAN. 1 2/	HEAD	2,116,000	1975	214,000	1938	1920
MILK COWS, JAN. 1 2/	HEAD	675,000	1934	147,000	1988	1917
CALVES BORN	HEAD	2,205,000	1974	539,000	1938	1924
BEFF CATTLE PRICES	\$/CWT.	75.00	APR. 1979	2.50	JAN. 1908	1908
CALF PRICES	\$/CWT.	98.60	SEP. 1987	3.55	DEC. 1933	1909
Hogs						
ALL HOGS, DEC. 1	HEAD	3,100,000	1923	600,000	1935	1915
ALL SOWS FARROWED	HEAD	797,000	1924	181,000	1935	1924
DEC-MAY FARROWED	HEAD	681,000	1924	112,000	1935	1924
JUNE-NOV FARROWED	HEAD	224,000	1979	30,000	1934	1924
TOTAL PIGS	HEAD	4,159,000	1931	1,044,000	1935	1924
ALL HOG & PIG PRICES	\$/CWT.	61.60	AUG. 1986	2.10	JUNE 1932	1908
Sheep						
ALL SHEEP & LAMBS, JAN. 1	HEAD	2,407,000	1943	540,000	1986	1920
TOTAL STOCK SHEEP, JAN. 1	HEAD	2,064,000	1942	460,000	1986	1915
SHEEP & LAMBS ON FEED, JAN. 1	HEAD	440,000	1945	34,000	1978	1920
EWES - 1 YR PLUS, JAN. 1	HEAD	1,637,000	1943	413,000	1986	1920
LAMBS BORN	HEAD	1,472,000	1943	361,000	1924	1924
SHEEP PRICES	\$/CWT.	42.40	FEB. 1980	1.60	NOV. 1932	1910
LAMB PRICES	\$/CWT.	94.90	MAY 1987	3.80	DEC. 1931	1910
Chicken & Eggs						
ALL CHICKENS, DECEMBER 1	HEAD	11,592,000	1944	1,800,000	1987	1924
HENS & PULLETS OF LAYING	HEAD	10,768,000	1944	1,500,000	1987	1924
AGE, DECEMBER 1	EGGS	1,587,000	1962	358,000	1987	1925
EGG PRODUCTION						
Turkeys						
NUMBER RAISED	HEAD	2,376,000	1987	206,000	1948	1929
PRICES	¢/LB.	47.0	1985	9.4	1933	1912

1/ IN CASE OF A TIE, THE MOST RECENT YEAR WAS USED. 2/ PRIOR TO 1970 WAS COWS TWO YEARS OLD AND OLDER. SINCE 1970 COWS CALVED. = CURRENT YEAR RECORDS.



SOUTH DAKOTA CATTLE AND CALVES

CATTLE AND CALVES ON FEED BY WEIGHT GROUPS AND CLASSES, SOUTH DAKOTA, SPECIFIED DATES, 1982-1988

YEAR AND MONTH	TOTAL CATTLE & CALVES ON FEED	NUMBER ON FEED BY WEIGHT GROUPS					NUMBER ON FEED BY CLASSES		
		UNDER	500-699	700-899	900-1,099	1,100 LBS+	:	:	:
		500 LBS	LBS	LBS	LBS	1/	STEERS	HEIFERS	COWS & OTHER
1,000 HEAD									
JANUARY 1									
1982	335	25	62	103	114	31	199	130	6
1983	345	15	64	102	138	26	207	135	3
1984	360	18	67	89	144	42	241	116	3
1985	355	15	57	109	134	40	212	139	4
1986	350	10	52	81	163	44	204	142	4
1987	305	6	57	62	137	43	180	123	2
1988	300	3	74	65	117	41	179	119	2
APRIL 1									
1982	290	10	79	102	79	20	176	114	--
1983	330	6	82	112	95	35	201	128	1
1984	290	5	56	90	106	33	174	116	--
1985	325	5	70	107	101	42	175	148	2
1986	300	4	55	94	114	33	181	118	1
1987	280	5	55	118	80	22	170	108	2
JULY 1									
1982	330	1	51	146	108	24	197	133	--
1983	330	2	32	125	128	43	207	121	2
1984	260	--	25	95	118	22	161	99	--
1985	295	3	27	130	88	47	173	120	2
1986	245	4	22	104	96	19	140	104	1
1987	250	--	26	84	111	29	143	106	1
OCTOBER 1									
1982	275	--	20	104	119	32	156	119	--
1983	270	--	24	85	128	33	154	116	--
1984	250	2	21	86	110	31	137	111	2
1985	260	4	20	93	105	38	145	114	1
1986	200	3	17	71	86	23	115	84	1
1987	240	1	20	79	102	38	143	95	2

1/ INCLUDES ALL COWS AND OTHERS.

CATTLE AND CALVES, MARKETINGS AND PLACEMENTS, BY QUARTERS, SOUTH DAKOTA, 1984-1987 1/ 2/

YEAR AND QUARTER	TOTAL FED CATTLE MARKETED	CATTLE AND CALVES PLACED ON FEED	YEAR AND QUARTER	TOTAL FED CATTLE MARKETED	CATTLE AND CALVES PLACED ON FEED
	1,000 HEAD			1,000 HEAD	
1984 - JAN 1 - MAR 31	180	145	1986 - JAN 1 - MAR 31	180	150
APR 1 - JUN 30	140	145	APR 1 - JUN 30	140	115
JUL 1 - SEP 30	160	160	JUL 1 - SEP 30	155	120
OCT 1 - DEC 31	145	265	OCT 1 - DEC 31	130	245
1985 - JAN 1 - MAR 31	185	180	1987 - JAN 1 - MAR 31	200	200
APR 1 - JUN 30	155	160	APR 1 - JUN 30	135	140
JUL 1 - SEP 30	195	170	JUL 1 - SEP 30	160	160
OCT 1 - DEC 31	150	255	OCT 1 - DEC 31	155	225

1/ INCLUDES SHORT FED CATTLE, DEFINED AS THOSE MARKETED DURING THE SAME QUARTER OF THE YEAR THAT THEY WERE PLACED ON FEED. 2/ DOES NOT INCLUDE OTHER DISAPPEARANCE FROM FEEDLOTS (DEATHS, RETURN TO PASTURE, TRANSFERRED TO OTHER FEEDLOTS, ETC.).

CATTLE SLAUGHTER, NUMBER OF HEAD, AVERAGE LIVEWEIGHT PER HEAD, BY MONTHS, SOUTH DAKOTA, 1982-1987 1/

YEAR	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL
1,000 HEAD													
1982 2/	--	154.3	--	--	140.6	--	--	132.8	--	--	170.8	--	598.4
1983	59.8	50.3	52.2	48.9	55.0	62.1	51.8	57.4	57.5	59.2	61.6	66.7	682.4
1984	64.1	61.5	61.0	50.7	57.7	56.0	53.2	57.7	48.8	60.8	57.2	59.5	688.3
1985	67.9	54.2	51.1	50.6	61.3	52.1	62.8	63.7	35.1	39.8	49.0	70.2	657.8
1986	74.5	57.3	56.2	61.4	65.5	64.0	63.9	59.7	59.3	66.8	60.1	68.3	756.9
1987	66.8	54.8	56.1	56.1	28.8	32.6	36.7	40.9	44.2	50.5	51.9	50.5	569.9
POUNDS													
1982 2/	--	1,080	--	--	1,086	--	--	1,074	--	--	1,101	--	1,086
1983	1,109	1,124	1,139	1,134	1,115	1,111	1,106	1,087	1,103	1,104	1,104	1,086	1,109
1984	1,098	1,115	1,113	1,110	1,099	1,102	1,089	1,084	1,112	1,111	1,100	1,104	1,103
1985	1,121	1,124	1,170	1,161	1,153	1,148	1,139	1,136	1,125	1,119	1,103	1,091	1,132
1986	1,120	1,145	1,155	1,158	1,130	1,128	1,124	1,127	1,149	1,153	1,135	1,142	1,138
1987	1,152	1,186	1,211	1,195	1,176	1,179	1,172	1,162	1,190	1,206	1,197	1,211	1,187

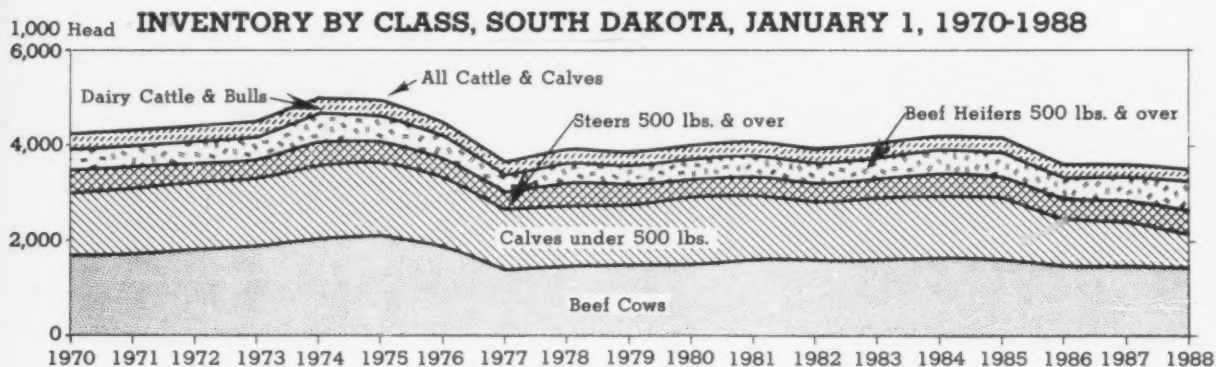
1/ INCLUDES SLAUGHTER IN FEDERALLY INSPECTED AND IN OTHER SLAUGHTER PLANTS BUT EXCLUDES ANIMALS SLAUGHTERED ON FARMS.
2/ QUARTERLY ESTIMATES.

SOUTH DAKOTA CATTLE AND CALVES

CATTLE INVENTORY NUMBERS, SOUTH DAKOTA, JANUARY 1, 1981-1988

ITEM	1981	1982	1983	1984	1985	1986	1987	1988
	1,000 HEAD							
ALL CATTLE	4,100	3,900	4,060	4,220	4,160	3,600	3,600	3,500
COWS & HEIFERS THAT HAVE CALVED	1,784	1,755	1,795	1,815	1,788	1,630	1,640	1,595
BEEF	1,627	1,595	1,630	1,651	1,627	1,468	1,491	1,448
MILK	157	160	165	164	161	162	149	147
HEIFERS OVER 500 LBS.	504	468	499	540	545	487	525	634
BEEF REPLACEMENT	230	214	223	241	208	160	184	224
MILK REPLACEMENT	45	43	45	46	46	42	39	42
OTHER	229	211	231	253	291	285	302	368
STEERS OVER 500 LBS.	385	382	410	473	458	430	445	497
BULLS OVER 500 LBS.	82	78	81	84	83	73	72	70
STEERS, HEIFERS & BULLS UNDER 500 LBS.	1,345	1,217	1,275	1,308	1,286	980	918	704
CALVES BORN DURING YEAR	1,720	1,780	1,800	1,800	1,690	1,640	1,600	

CATTLE AND CALVES



CATTLE AND CALVES

PRODUCTION, DISPOSITION AND INCOME, SOUTH DAKOTA, 1982-1987

YEAR	NUMBER ON HAND BEGINNING OF YEAR	CALF CROP	INSHIPMENTS	MARKETINGS CATTLE : CALVES	FARM SLAUGHTER	DEATHS CATTLE : CALVES	NUMBER ON HAND END OF YEAR
	1,000 HEAD						
1982	3,900	1,780	417	1,486 : 390	4	42 : 115	4,060
1983	4,060	1,800	436	1,534 : 372	5	45 : 120	4,220
1984	4,220	1,800	433	1,724 : 389	5	50 : 125	4,160
1985	4,160	1,690	408	1,893 : 600	5	50 : 110	3,600
1986	3,600	1,640	314	1,275 : 450	4	65 : 160	3,600
1987	3,600	1,600	381	1,517 : 385	4	55 : 120	3,500

YEAR	PRODUCTION	MARKETINGS	AVERAGE PRICE PER 100 LBS. CATTLE : CALVES	CASH RECEIPTS	VALUE OF HOME CONSUMPTION	GROSS INCOME
	1,000 POUNDS		DOLLARS		1,000 DOLLARS	
1982	1,644,610	1,754,290	58.60 : 64.10	1,036,165	10,460	1,046,625
1983	1,731,850	1,837,760	57.10 : 64.60	1,060,521	10,895	1,071,416
1984	1,774,770	2,057,580	57.80 : 66.20	1,202,351	9,803	1,212,154
1985	1,785,670	2,367,210	54.90 : 66.30	1,326,958	9,487	1,336,445
1986	1,486,660	1,621,620	52.60 : 66.90	878,712	8,521	887,233
1987	1,762,660	1,947,930	62.50 : 84.40	1,251,182	9,888	1,261,070

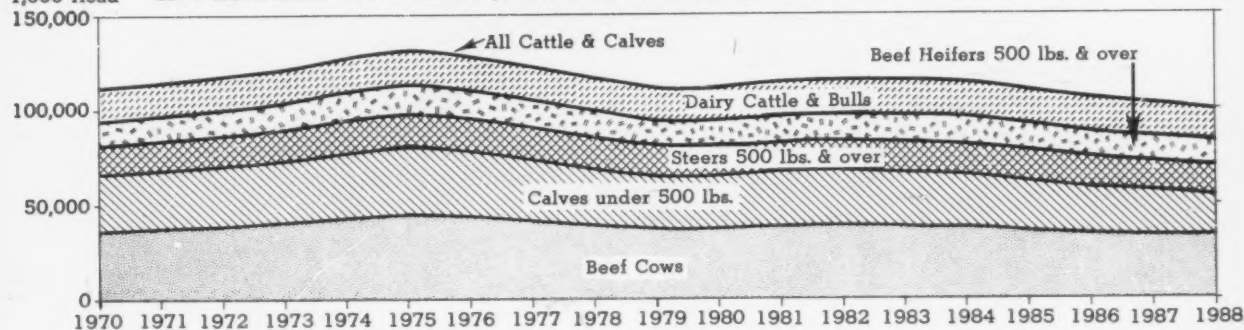
UNITED STATES CATTLE AND CALVES

CATTLE INVENTORY NUMBERS, UNITED STATES, SPECIFIED DATES, 1982-1988

ITEM	1982		1983		1984		1985		1986		1987		1988
	JAN. 1 : JULY 1		JAN. 1 : JULY 1		JAN. 1 : JULY 1		JAN. 1 : JULY 1		JAN. 1 : JULY 1		JAN. 1 : JULY 1		JAN. 1
	1,000 HEAD												
ALL CATTLE	115,444	124,140	115,001	123,540	113,700	121,500	109,749	116,300	105,468	112,200	102,000	109,500	98,994
COWS & HEIFERS THAT HAVE CALVED	50,216	49,990	48,986	49,600	48,603	48,700	46,174	46,300	44,810	45,000	44,282	44,400	43,266
BEEF	39,230	38,990	37,940	38,500	37,494	37,900	35,370	35,250	33,633	34,150	33,779	34,000	32,958
MILK	10,986	11,000	11,047	11,100	11,109	10,800	10,805	11,050	11,177	10,850	10,502	10,400	10,307
HEIFERS OVER 500 LBS.	18,344	18,550	18,846	18,570	18,566	18,500	18,358	18,200	18,000	17,500	17,056	17,000	17,078
BEEF REPLACEMENT	6,607	6,120	6,336	5,800	6,183	5,500	5,542	4,900	5,149	4,800	5,164	4,800	5,155
MILK REPLACEMENT	4,547	4,780	4,545	4,880	4,532	4,950	4,760	5,000	4,761	4,700	4,331	4,600	4,111
OTHER	7,190	7,650	7,965	7,890	7,851	8,050	8,056	8,300	8,090	8,000	7,561	7,600	7,812
STEERS OVER 500 LBS.	15,497	16,340	16,214	16,840	16,371	16,400	16,369	15,900	15,967	15,300	15,304	14,800	15,592
BULLS OVER 500 LBS.	2,611	2,610	2,609	2,560	2,549	2,500	2,411	2,300	2,261	2,200	2,204	2,200	2,163
STEERS, HEIFERS & BULLS UNDER 500 LBS.	28,777	36,650	28,346	35,970	27,611	35,400	26,436	33,600	24,431	32,200	23,154	31,100	20,895
CALVES BORN DURING YEAR	44,200		43,925		42,500		41,045		41,141		40,026		

CATTLE AND CALVES

1,000 Head INVENTORY BY CLASS, UNITED STATES, JANUARY 1, 1970-1988



CATTLE AND CALVES

PRODUCTION, DISPOSITION AND INCOME, UNITED STATES, 1982-1987

YEAR	NUMBER ON HAND	CALF CROP	INSHIPMENTS	MARKETINGS		FARM SLAUGHTER	DEATHS		NUMBER ON HAND END OF YEAR
	BEGINNING OF YEAR			CATTLE	CALVES		CATTLE	CALVES	
	1,000 HEAD								
1982	115,444	44,200	21,289	49,549	10,560	395	1,843	3,586	115,001
1983	115,001	43,925	19,210	48,089	10,443	410	1,877	3,617	113,700
1984	113,700	42,500	20,515	50,862	10,253	388	1,873	3,591	109,749
1985	109,749	41,045	19,864	49,243	10,530	370	1,701	3,345	105,468
1986	105,468	41,141	21,211	49,995	10,477	351	1,718	3,280	102,000
1987	102,000	40,026	22,561	49,900	10,564	330	1,700	3,100	98,994

YEAR	PRODUCTION	MARKETINGS	AVERAGE PRICE PER 100 LBS.		CASH RECEIPTS	VALUE OF HOME CONSUMPTION	GROSS INCOME
			CATTLE	CALVES			
	- - - 1,000 POUNDS - - -		- - - - DOLLARS - - - -		- - - - - 1,000 DOLLARS - - - - -		
1982	40,714,722	53,275,291	56.70	59.80	29,813,318	576,645	30,389,963
1983	40,301,302	51,990,001	55.50	61.70	28,685,486	554,663	29,240,149
1984	40,030,471	54,644,756	57.30	59.90	30,664,444	554,291	31,218,735
1985	40,157,633	54,483,633	53.70	62.10	29,050,683	485,093	29,535,776
1986	40,474,970	55,421,460	52.60	61.10	28,922,520	453,337	29,375,857
1987	40,282,378	55,111,064	61.10	78.50	33,829,098	487,096	34,316,194

SOUTH DAKOTA HOGS AND PIGS

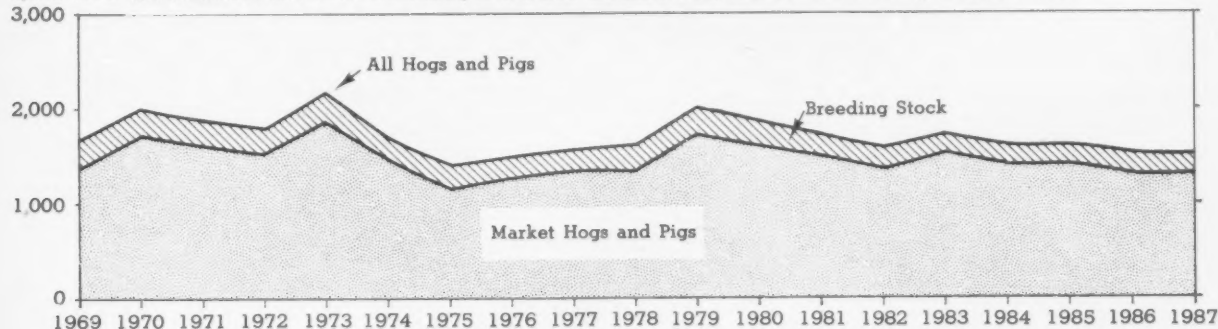
HOG INVENTORY NUMBERS, SOUTH DAKOTA, SPECIFIED DATES, 1982-1987

YEAR AND MONTH	ALL HOGS AND PIGS	KEPT FOR BREEDING	MARKET	MARKET HOGS & PIGS BY WEIGHT GROUPS			
				UNDER 60 LBS :	60-119 LBS :	120-179 LBS :	180 LBS & OVER
				1,000 HEAD			
1982							
MARCH 1 1/	1,500	190	1,310	432	354	321	203
DEC. 1 2/	1,580	213	1,367	547	369	246	205
1983							
DEC. 1	1,730	202	1,528	553	384	327	264
1984							
DEC. 1	1,600	208	1,392	522	348	315	207
1985							
DEC. 1	1,610	206	1,404	538	355	292	219
1986							
DEC. 1	1,520	214	1,306	524	318	260	204
1987							
DEC. 1	1,520	204	1,316	529	320	262	205

1/ QUARTERLY ESTIMATES DISCONTINUED AFTER MARCH 1, 1982. 2/ BEGINNING DECEMBER 1, 1982 ONLY ANNUAL ESTIMATES ARE AVAILABLE.

HOGS AND PIGS

1,000 Head **INVENTORY BY CLASS, SOUTH DAKOTA, DECEMBER 1, 1969-1987**



HOGS AND PIGS

PRODUCTION, DISPOSITION AND INCOME, SOUTH DAKOTA, 1982-1987

YEAR	NUMBER ON HAND DECEMBER 1 1/	PIG CROP	INSHIPMENTS	MARKETINGS	FARM SLAUGHTER	DEATHS	NUMBER ON HAND DECEMBER 1
	1,000 HEAD						
1982	1,710	2,332	81	2,413	5	125	1,580
1983	1,580	2,561	74	2,370	5	110	1,730
1984	1,730	2,563	55	2,618	5	125	1,600
1985	1,600	2,695	50	2,599	6	130	1,610
1986	1,610	2,628	41	2,644	5	110	1,520
1987	1,520	2,876	40	2,811	5	100	1,520

1/ PRECEDING YEAR.

YEAR	PRODUCTION	MARKETINGS	AVERAGE PRICE PER 100 LBS	CASH RECEIPTS	VALUE OF HOME CONSUMPTION	GROSS INCOME
	- - - 1,000 POUNDS - - -		DOLLARS	- - - - -	1,000 DOLLARS - - - - -	
1982	543,597	561,642	51.40	293,819	2,273	296,092
1983	607,155	585,393	46.70	275,472	1,646	277,118
1984	618,562	636,455	46.70	300,622	1,660	302,282
1985	613,358	613,842	43.40	270,396	1,859	272,255
1986	630,725	639,590	48.80	317,483	2,058	319,541
1987	659,865	663,171	51.40	348,202	2,186	350,388

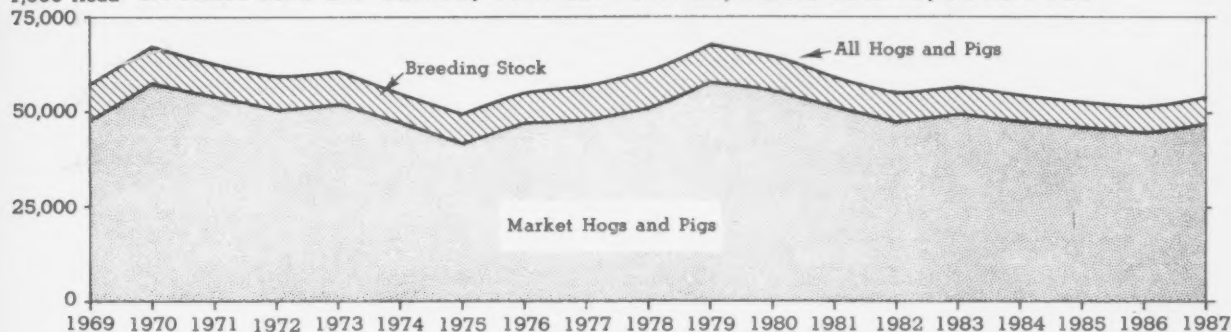
UNITED STATES HOGS AND PIGS

HOG INVENTORY NUMBERS, UNITED STATES, SPECIFIED DATES, 1982-1987

YEAR AND MONTH	ALL HOGS AND PIGS	KEPT FOR BREEDING	MARKET	MARKET HOGS & PIGS BY WEIGHT GROUPS			
				UNDER 60 LBS	: 60-119 LBS	: 120-179 LBS	: 180 LBS & OVER
1,000 HEAD							
1982							
JUNE 1	52,260	7,414	44,846	19,074	10,999	8,267	6,506
DEC. 1	54,534	7,475	47,059	18,830	11,942	9,375	6,912
1983							
JUNE 1	57,945	8,113	49,832	22,029	12,031	8,879	6,893
DEC. 1	56,694	7,391	49,303	19,028	12,626	9,985	7,664
1984							
JUNE 1	52,815	7,401	45,414	19,377	11,387	8,111	6,539
DEC. 1	54,073	6,933	47,140	18,071	12,013	9,610	7,446
1985							
JUNE 1	52,250	6,997	45,253	18,968	11,200	8,245	6,840
DEC. 1	52,313	6,783	45,530	17,301	11,700	9,320	7,210
1986							
JUNE 1	48,825	6,420	42,405	17,645	10,565	7,990	6,205
DEC. 1	50,920	6,671	44,250	16,756	11,228	9,106	7,159
1987							
JUNE 1	52,080	7,025	45,055	19,535	11,050	8,160	6,310
DEC. 1	53,795	7,021	46,774	17,230	11,902	9,625	8,017

HOGS AND PIGS

1,000 Head **INVENTORY BY CLASS, UNITED STATES, DECEMBER 1, 1969-1987**



HOGS AND PIGS

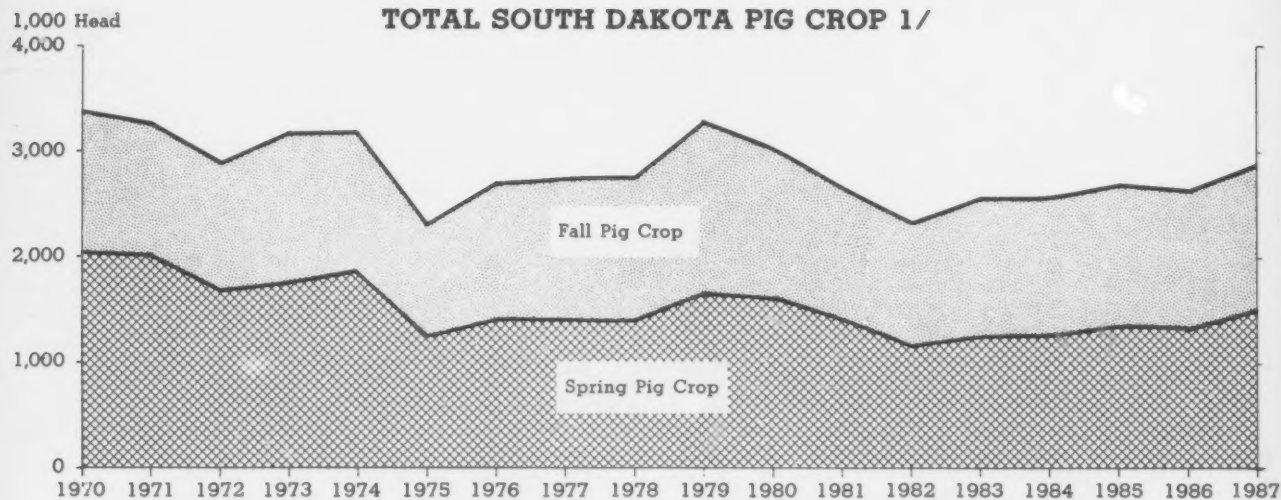
PRODUCTION, DISPOSITION AND INCOME, UNITED STATES, 1982-1987

YEAR	NUMBER ON HAND DECEMBER 1 1/	PIG CROP	INSHIPMENTS	MARKETINGS	FARM SLAUGHTER	DEATHS	NUMBER ON HAND DECEMBER 1
1,000 HEAD							
1982	58,698	85,189	3,827	86,972	655	5,552	54,534
1983	54,534	93,155	3,527	89,129	517	4,875	56,694
1984	56,694	86,586	3,527	87,344	473	4,917	54,073
1985	54,073	86,029	3,696	86,694	446	4,345	52,313
1986	52,313	82,389	3,447	82,738	358	4,133	50,920
1987	50,920	87,803	3,783	84,153	341	4,218	53,795

1/ PRECEDING YEAR.

YEAR	PRODUCTION	MARKETINGS	AVERAGE PRICE PER 100 LBS	CASH RECEIPTS	VALUE OF HOME CONSUMPTION	GROSS INCOME
- - - 1,000 POUNDS - - - DOLLARS - - - 1,000 DOLLARS - - -						
1982	19,657,921	20,154,962	52.30	10,658,841	178,109	10,836,950
1983	21,195,347	20,834,899	46.80	9,785,227	123,898	9,909,125
1984	20,195,699	20,490,921	47.10	9,703,385	115,087	9,818,472
1985	20,164,269	20,360,970	44.00	9,029,467	98,823	9,128,290
1986	19,415,403	19,578,536	49.30	9,716,044	89,401	9,805,445
1987	20,419,243	20,019,735	51.20	10,326,387	91,292	10,417,679

SOUTH DAKOTA HOGS AND PIGS



1/ FALL PIG CROP IS FOR JUNE THROUGH NOVEMBER. SPRING PIG CROP IS FOR DECEMBER OF THE PREVIOUS YEAR THROUGH MAY CURRENT YEAR.

SOWS FARROWED, PIGS PER LITTER AND PIG CROP, SPRING, FALL, AND ANNUAL, SOUTH DAKOTA, 1982-1987

YEAR	DECEMBER 1/ - MAY			JUNE - NOVEMBER			TOTAL		
	SOWS FARROWED :	PIGS PER LITTER :	PIG CROP	SOWS FARROWED :	PIGS PER LITTER :	PIG CROP	SOWS FARROWED :	PIGS PER LITTER :	PIG CROP
	1,000 HEAD	NUMBER	- - 1,000 HEAD - -	NUMBER	- - 1,000 HEAD - -	NUMBER	NUMBER	1,000 HEAD	
1982	157	7.40	1,162	156	7.50	1,170	313	7.45	2,332
1983	160	7.80	1,248	175	7.50	1,313	335	7.64	2,561
1984	170	7.40	1,258	174	7.50	1,305	344	7.45	2,563
1985	180	7.50	1,350	177	7.60	1,345	357	7.55	2,695
1986	175	7.60	1,330	173	7.50	1,298	348	7.55	2,628
1987	190	7.90	1,501	174	7.90	1,375	364	7.90	2,876

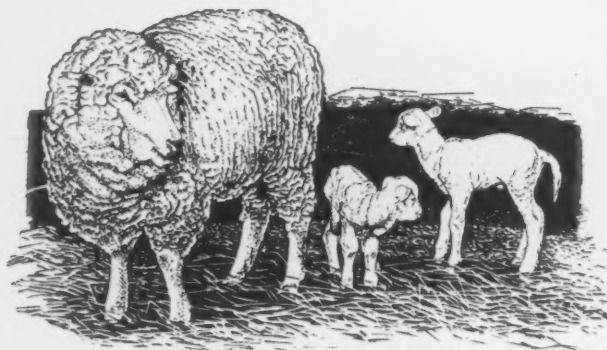
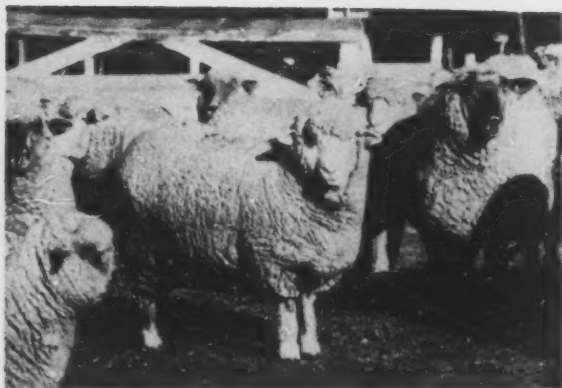
1/ PRECEDING YEAR.

HOG SLAUGHTER, NUMBER OF HEAD, AVERAGE LIVEWEIGHT PER HEAD, BY MONTHS, SOUTH DAKOTA, 1982-1987 1/

YEAR	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL
	1,000 HEAD												
1982 2/	- - -	732.3	- - -	- - -	709.2	- - -	- - -	643.9	- - -	- - -	823.8	- - -	2,909.3
1983	253.1	221.9	273.9	273.1	251.9	313.0	180.7	154.3	190.8	278.6	335.3	282.6	3,009.3
1984	252.7	253.9	278.2	260.4	285.9	277.1	248.1	288.5	266.2	318.2	319.4	288.3	3,336.8
1985	283.4	238.3	277.3	310.5	345.9	280.2	263.1	259.2	128.7	143.8	170.3	280.2	2,980.8
1986	288.7	251.5	285.4	328.9	298.6	258.8	284.8	254.0	295.8	334.7	259.3	283.8	3,424.2
1987	295.0	257.6	335.6	239.6	146.1	273.6	323.9	324.2	351.9	386.2	403.7	431.8	3,769.2
	POUNDS												YEARLY AVERAGE
1982 2/	- - -	250	- - -	- - -	251	- - -	- - -	255	- - -	- - -	256	- - -	253
1983	247	241	242	245	260	272	294	300	273	265	261	261	261
1984	255	248	245	247	252	262	265	266	260	260	267	269	258
1985	257	250	246	250	263	268	269	263	236	234	238	265	256
1986	262	255	248	252	257	274	279	264	263	261	262	268	262
1987	260	255	252	256	240	246	253	254	252	250	257	258	253

1/ INCLUDES SLAUGHTER IN FEDERALLY INSPECTED AND IN OTHER SLAUGHTER PLANTS BUT EXCLUDES ANIMALS SLAUGHTERED ON FARMS.
2/ QUARTERLY ESTIMATES.

SOUTH DAKOTA SHEEP AND LAMBS



WOOL

SHEEP SHORN, WOOL PRODUCTION, AND VALUE, SOUTH DAKOTA, 1982-1987

YEAR	STATE TOTAL				
	SHEEP SHORN :	WEIGHT PER FLEECE :	WOOL PRODUCTION :	PRICE PER POUND 1/ :	VALUE OF PRODUCTION 1/
	1,000 HEAD	POUNDS	1,000 POUNDS	CENTS	1 000 DOLLARS
1982	746	9.3	6,906	73	5,041
1983	722	8.9	6,404	60	3,842
1984	740	8.6	6,360	74	4,706
1985	656	8.5	5,592	60	3,355
1986	525	8.7	4,554	62	2,823
1987	630	8.5	5,382	84	4,521

1/ INCENTIVE PAYMENT NOT INCLUDED.

SHEEP AND LAMB SLAUGHTER, NUMBER OF HEAD, AVERAGE LIVEWEIGHT PER HEAD, BY MONTHS, SOUTH DAKOTA, 1982-1987 1/

YEAR	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL
1,000 HEAD													
1982 2/	- - -	100.3	- - -	- - -	98.2	- - -	- - -	93.5	- - -	- - -	113.5	- - -	405.5
1983	38.8	36.4	47.4	38.0	39.1	49.8	40.4	47.4	44.4	44.2	38.1	44.0	508.0
1984	44.2	41.8	44.3	41.8	39.6	37.5	41.3	45.2	39.6	43.6	38.4	40.8	498.1
1985	41.8	36.6	40.2	35.1	31.1	34.4	38.2	38.5	.3	.4	7.0	31.6	335.2
1986	32.5	28.8	31.5	30.0	21.6	23.2	30.4	31.3	37.3	36.9	30.2	24.6	358.2
1987	23.9	19.4	21.8	19.3	.2	.4	.3	.4	.3	.3	.3	.2	87.0
POUNDS													
1982 2/	- - -	114	- - -	- - -	113	- - -	- - -	110	- - -	- - -	114	- - -	112
1983	116	119	118	119	115	113	112	110	110	111	114	113	114
1984	116	118	117	118	115	110	110	109	111	112	115	116	114
1985	115	117	120	118	114	110	111	113	109	114	115	119	115
1986	119	123	121	120	114	114	115	116	118	118	118	119	118
1987	119	127	127	122	128	138	111	118	119	126	119	126	124
													YEARLY AVERAGE

1/ INCLUDES SLAUGHTER IN FEDERALLY INSPECTED AND IN OTHER SLAUGHTER PLANTS BUT EXCLUDES ANIMALS SLAUGHTERED ON FARMS.
2/ QUARTERLY ESTIMATES.

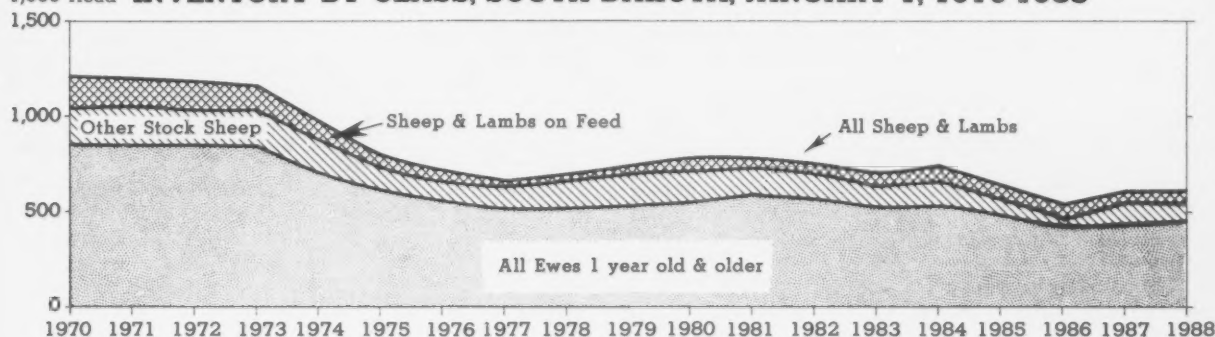
SOUTH DAKOTA SHEEP AND LAMBS

SHEEP AND LAMB INVENTORY NUMBERS, SOUTH DAKOTA, JANUARY 1, 1982-1988

ITEM	1982	1983	1984	1985	1986	1987	1988
1,000 HEAD							
ALL SHEEP AND LAMBS	750	700	740	639	540	605	610
NUMBER ON FEED	50	70	80	75	80	55	70
TOTAL STOCK SHEEP	700	630	660	564	460	550	540
EWES 1 YEAR PLUS	565	520	530	480	413	434	453
EWE LAMBS	102	82	99	58	30	74	65
WETHER AND RAM LAMBS	18	14	16	12	5	29	9
RAMS AND WETHERS 1 YEAR PLUS	15	14	15	14	12	13	13
LAMBS BORN	640	650	610	550	525	520	

SHEEP AND LAMBS

1,000 Head INVENTORY BY CLASS, SOUTH DAKOTA, JANUARY 1, 1970-1988



SHEEP AND LAMBS

PRODUCTION, DISPOSITION AND INCOME, SOUTH DAKOTA, 1982-1987

YEAR	NUMBER ON HAND BEGINNING OF YEAR	LAMB CROP	INSHIPMENTS	MARKETINGS SHEEP : LAMBS	FARM SLAUGHTER	DEATHS SHEEP : LAMBS	NUMBER ON HAND END OF YEAR
1,000 HEAD							
1982	750	640	47	127 : 472	3	40 : 95	700
1983	700	650	58	55 : 490	3	35 : 85	740
1984	740	610	55	123 : 502	3	45 : 93	639
1985	639	550	65	113 : 498	3	30 : 70	540
1986	540	525	91	22 : 436	3	25 : 65	605
1987	605	520	70	64 : 428	3	30 : 60	610

YEAR	PRODUCTION	MARKETINGS	AVERAGE PRICE PER 100 LBS SHEEP : LAMBS	CASH RECEIPTS	VALUE OF HOME CONSUMPTION	GROSS INCOME
1,000 POUNDS : 1,000 DOLLARS						
1982	57,543	67,644	17.10 : 53.70	30,515	231	30,746
1983	61,151	60,621	17.10 : 54.30	30,360	224	30,584
1984	54,803	70,441	16.00 : 60.50	35,775	246	36,021
1985	51,499	68,751	23.60 : 68.50	40,752	286	41,038
1986	52,154	51,858	27.60 : 70.40	35,331	298	35,629
1987	54,455	58,019	34.90 : 84.50	44,582	379	44,961

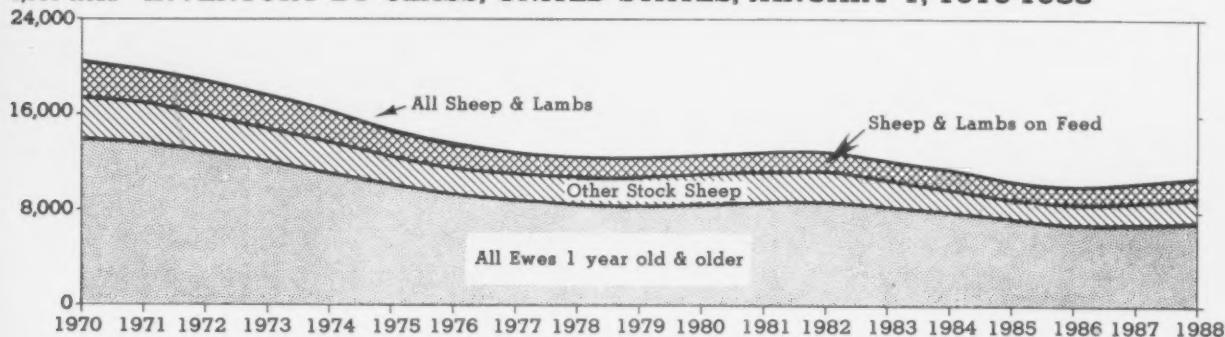
UNITED STATES SHEEP AND LAMBS

SHEEP AND LAMB INVENTORY NUMBERS, UNITED STATES, JANUARY 1, 1982-1988

ITEM	1982	1983	1984	1985	1986	1987	1988
	1,000 HEAD						
ALL SHEEP AND LAMBS	12,997	12,140	11,487	10,443	9,983	10,334	10,774
NUMBER ON FEED	1,564	1,661	1,718	1,596	1,492	1,508	1,781
TOTAL STOCK SHEEP	11,433	10,479	9,769	8,847	8,491	8,826	8,993
EWES 1 YEAR PLUS	8,811	8,343	7,874	7,233	6,817	6,847	7,077
EWE LAMBS	1,810	1,420	1,237	1,016	1,048	1,296	1,266
WETHER AND RAM LAMBS	423	343	318	284	318	363	324
RAMS AND WETHERS 1 YEAR PLUS	389	374	340	314	310	320	327
LAMBS BORN	8,580	8,209	7,788	7,412	7,356	7,230	

SHEEP AND LAMBS

INVENTORY BY CLASS, UNITED STATES, JANUARY 1, 1970-1988



SHEEP AND LAMBS

PRODUCTION, DISPOSITION AND INCOME, UNITED STATES, 1982-1987

YEAR	NUMBER ON HAND BEGINNING OF YEAR	LAMB CROP	INSHIPMENTS	MARKETINGS SHEEP : LAMBS	FARM SLAUGHTER	DEATHS SHEEP : LAMBS	NUMBER ON HAND END OF YEAR
	1,000 HEAD						
1982	12,997	8,580	2,115	2,124 : 7,358	195	815 : 1,060	12,140
1983	12,140	8,209	1,838	1,820 : 7,104	171	674 : 934	11,487
1984	11,487	7,788	1,859	1,821 : 7,007	141	792 : 929	10,443
1985	10,443	7,412	1,693	1,569 : 6,478	135	544 : 839	9,983
1986	9,983	7,356	1,792	1,310 : 6,084	128	498 : 777	10,334
1987	10,334	7,230	1,991	1,276 : 6,157	112	505 : 731	10,774

YEAR	PRODUCTION	MARKETINGS	AVERAGE PRICE PER 100 LBS SHEEP : LAMBS	CASH RECEIPTS	VALUE OF HOME CONSUMPTION	GROSS INCOME
	1,000 POUNDS		DOLLARS		1,000 DOLLARS	
1982	785,425	1,017,918	19.50	445,134	13,000	458,134
1983	767,553	966,515	15.70	426,356	10,599	436,955
1984	694,116	944,552	16.40	466,528	11,129	477,657
1985	694,217	868,942	23.90	503,202	12,768	515,970
1986	721,464	809,588	25.60	483,768	12,709	496,477
1987	741,805	821,953	29.50	560,412	12,004	572,416

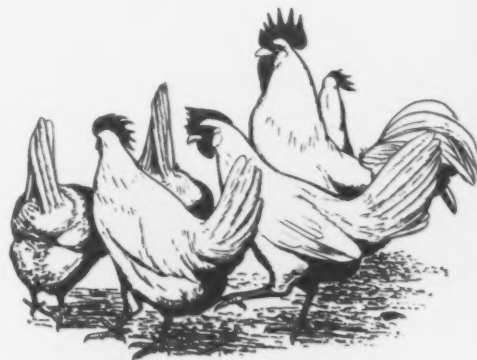
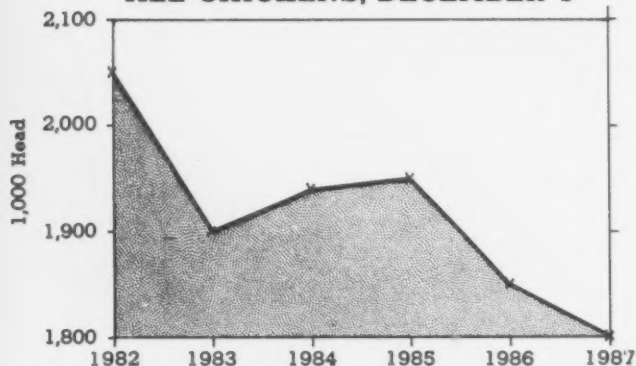
POULTRY

CHICKEN INVENTORY NUMBERS, SOUTH DAKOTA, DECEMBER 1, 1982-1987

ITEM	1982	1983	1984	1985	1986	1987
	1,000 HEAD					
ALL CHICKENS 1/	2,050	1,900	1,940	1,950	1,850	1,800
HENS & PULLETS LAYING AGE	1,700	1,600	1,584	1,690	1,540	1,500
HENS	800	589	611	640	821	600
PULLETS	900	1,011	973	1,050	719	900
OTHERS	350	300	356	260	310	300

1/ EXCLUDING BROILERS.

ALL CHICKENS, DECEMBER 1



PRODUCTION AND DISPOSITION OF CHICKENS AND EGGS, SOUTH DAKOTA, 1982-1987 1/

YEAR	CHICKENS SOLD		AVERAGE NUMBER OF LAYERS	RATE OF LAY PER LAYER DURING YEAR 2/	EGG PRODUCTION					PRICE PER DOZEN SOLD	VALUE OF PRODUC- TION
	NUMBER	POUNDS			DEC. 3/ THRU : FEB. :	MARCH : THRU : MAY :	JUNE : THRU : AUG. :	SEPT. : THRU : NOV. :	TOTAL PRODUCED		
	1,000 HEAD			EGGS	MILLIONS					CENTS	1,000 \$
1982	1,100	4,400	1,862	230	110	112	108	98	428	36.5	13,019
1983	1,010	4,040	1,580	237	95	97	93	89	374	42.0	13,090
1984	1,100	4,400	1,616	234	92	98	95	93	378	48.0	15,120
1985	960	3,840	1,589	246	97	98	98	98	391	36.0	11,730
1986	986	3,944	1,619	244	99	101	100	95	395	39.0	12,837
1987	1,050	4,200	1,501	239	90	88	89	91	358	32.0	9,547

1/ DECEMBER 1 PREVIOUS YEAR THROUGH NOVEMBER 30. 2/ NUMBER OF EGGS PRODUCED DURING THE YEAR DIVIDED BY THE AVERAGE NUMBER ON HAND DURING THE YEAR. 3/ PREVIOUS YEAR.

PRODUCTION AND DISPOSITION OF TURKEYS, SOUTH DAKOTA, 1982-1987

YEAR	NUMBER RAISED 1/	POUNDS PRODUCED	PRICE PER POUND	VALUE OF PRODUCTION
	1,000 HEAD	1,000 POUNDS	CENTS	1,000 DOLLARS
1982	1,600	36,640	39.0	14,290
1983	1,528	38,200	34.0	12,988
1984	1,522	38,050	46.0	17,503
1985	1,723	42,903	47.0	20,164
1986	1,968	51,955	43.0	22,341
1987	2,376	67,003	32.0	21,441

1/ EXCLUDES YOUNG TURKEYS LOST.



DAIRY

MILK AND MILKFAT PRODUCTION AND MILK UTILIZATION, SOUTH DAKOTA, 1982-1987

YEAR	MILK COWS ON FARMS 1/	PRODUCTION PER MILK COW DURING YEAR		PERCENTAGE OF MILKFAT IN MILK PRODUCED	TOTAL PRODUCTION		DISPOSITION OF MILK		ANNUAL AVERAGE PRICE
		MILK : MILKFAT			MILK : MILKFAT		USED ON FARMS : MILK WHERE PRODUCED : MARKETED		
		1,000 HEAD	- - POUNDS - -		- - - - -	- - - - -	- - - - -	- - - - -	
1982	163	10,810	395	3.65	1,762	64	17	1,745	13.00
1983	166	11,018	400	3.63	1,829	66	19	1,810	12.90
1984	162	10,290	376	3.65	1,667	61	18	1,649	12.70
1985	162	10,994	401	3.65	1,781	65	18	1,763	11.90
1986	156	11,038	400	3.62	1,722	62	17	1,705	11.60
1987	148	11,885	428	3.60	1,759	63	16	1,743	11.70

1/ AVERAGE NUMBER ON FARMS DURING YEAR.

MILK PRODUCTION, BY QUARTERS, SOUTH DAKOTA, 1982-1987

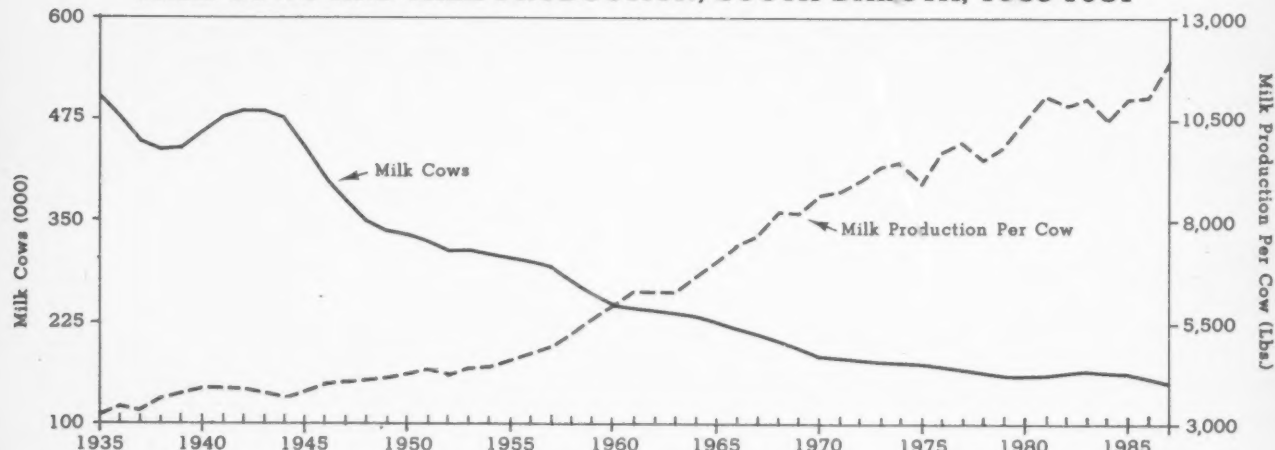
YEAR	JANUARY - MARCH	APRIL - JUNE	JULY - SEPTEMBER	OCTOBER - DECEMBER	ANNUAL PRODUCTION
	MILLION POUNDS				
1982	423	481	446	412	1,762
1983	439	506	469	415	1,829
1984	410	457	415	385	1,667
1985	406	481	470	424	1,781
1986	431	479	430	382	1,722
1987	411	475	453	420	1,759

MANUFACTURED CHEESE PRODUCTS, SOUTH DAKOTA, 1982-1987

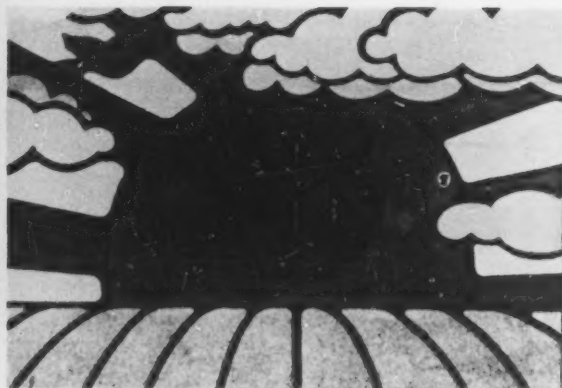
YEAR	CHEESE (EXCLUDING COTTAGE CHEESE)			
	TOTAL (ALL TYPES)	AMERICAN TYPES	CHEDDAR CHEESE	OTHER AMERICAN 1/
	1,000 POUNDS			
1982	92,083	63,812	47,651	16,161
1983	116,795	84,904	75,558	9,346
1984	125,926	93,248	85,170	8,078
1985	131,777	91,458	83,095	8,363
1986	127,259	85,016	79,428	5,588
1987	134,082	78,435	72,304	6,131

1/ INCLUDES COLBY, WASHED CURD, STIRRED CURD, MONTEREY, AND JACK.

MILK COWS AND MILK PRODUCTION, SOUTH DAKOTA, 1935-1987



INCOME AND PRICES



SOUTH DAKOTA

Income

The preliminary 1987 South Dakota cash receipts from farm marketings, excluding government payments, increased 7% from 1986 totaling \$2,627 million. Sales from all livestock, poultry, and their related products accounted for \$1,815 million or 69% of the 1987 total receipts. Sales from all crops totaled \$812 million. Receipts for all livestock products were up 19% from 1986 while receipts for all crops were down 13% from 1986.

Including government payments, the total 1986 cash receipts from farm marketings was \$2,845 million, down 13% from 1985's record high. Livestock and crop marketings accounted for 54% and 33% of the total, respectively.

Cattle and calves remained the largest income source in 1986, accounting for 32% of the total.

UNITED STATES

Income

The 1986 United States cash receipts from farm marketings including government payments totaled \$147 billion, a decrease of 3% from 1985. Of the 1986 total, 49% resulted from the sales of livestock, poultry, and related products. Crop sales accounted for 43% of the total, while government payments accounted for the remaining 8%. The five leading states for farm cash receipts in 1986 were California, Iowa, Texas, Nebraska, and Illinois. South Dakota ranked twenty-second in total cash receipts, twenty-first in crops, and nineteenth in livestock receipts. The five leading states for livestock receipts in 1986 were Texas, Iowa, California, Nebraska, and Wisconsin, in that order. The top five states in crop cash receipts were California, Illinois, Iowa, Florida, and Texas. The leading states for individual commodities were Texas for cattle and calves, Kansas for wheat, Illinois for corn and soybeans, and Iowa for hogs.

Hogs, corn, and wheat were second, third, and fourth, accounting for 11%, 10%, and 10% of the total, respectively.

Government payments accounted for a record high \$383 million of the 1986 total. Payments from the wheat and feed grain programs accounted for 88% of the total government payments. Payments from the feed grain program were up 85% from 1985 at \$179 million while wheat program payments were up 76% from 1985 at \$157 million.

Farm production expenditures during 1986 totaled \$2,312 million, down 12% from 1985. The 1986 net farm income for South Dakota totaled \$754 million, up 24% from 1985. The 1986 net farm income was the second largest since records began in 1949.

Prices

The preliminary 1987 marketing year average prices for all crops except flaxseed and potatoes increased from 1986 levels. Wheat was up 11 cents to \$2.53 per bushel. Rye prices increased 5 cents to \$1.30 per bushel. Corn and oat prices increased 23 cents and 32 cents, respectively, both to a \$1.60 per bushel. Grain sorghum increased 38 cents to \$2.45 per hundredweight. Barley increased 7 cents to \$1.45 per bushel. Flaxseed prices decreased 28 cents per bushel to \$3.30, the lowest level since 1972. Soybean prices, at \$5.15 per bushel, were up 57 cents. Sunflower prices increased \$1.12 to \$7.23 per hundredweight. The all hay price showed an increase from \$32.00 to \$36.00 per ton. Potato prices showed a decrease from \$3.40 to \$3.20 per hundredweight.

The 1987 annual average prices for meat animals were all up from 1986. Hog prices rose \$2.60 to \$51.40 per hundredweight. The average price for beef cattle increased \$9.90 to \$62.50 per hundredweight. Lamb prices jumped \$14.10 per hundredweight to \$84.50 for the yearly average, and sheep prices rose \$7.30 per hundredweight to \$34.90 for 1987.

Prices

Nationally, prices received by farmers in 1987 for all major crops were up from 1986. Corn prices rose 25 cents to \$1.75 per bushel, and soybeans increased 77 cents to \$5.55 per bushel. Grain sorghum averaged \$2.79 per hundredweight, an increase of 34 cents from 1986. Barley prices increased an average of 19 cents per bushel to \$1.80. Oat prices increased 36 cents to \$1.57 per bushel. Wheat and rye prices increased 13 and 2 cents, respectively.

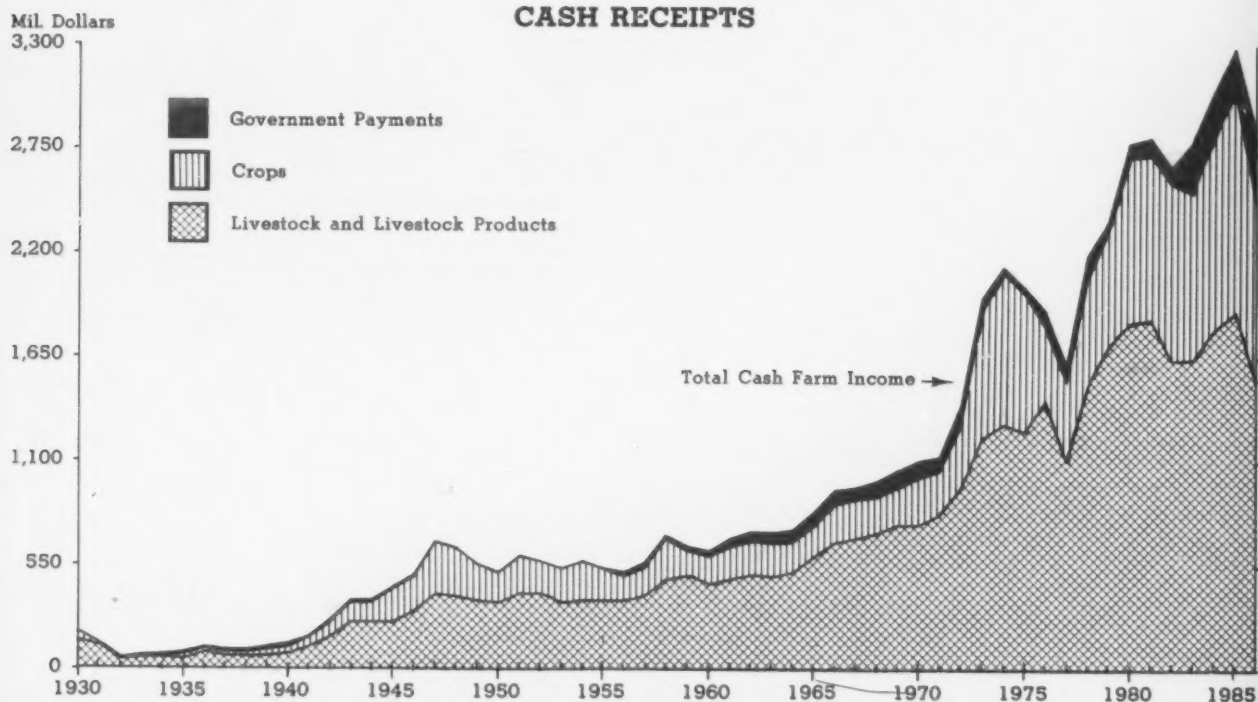
The United States 1987 average price for beef cattle at \$61.10 per hundredweight was up 16% from 1986, and calf prices increased 28% to \$78.50 per hundredweight. The average hog price at \$51.20 per hundredweight was up 4% from 1986. Lamb prices averaged \$77.60 per hundredweight, up 12% from 1986, and sheep prices at \$29.50 per hundredweight were up 15%.

CASH RECEIPTS

CASH RECEIPTS FROM FARM MARKETINGS AND GOVERNMENT PAYMENTS, SOUTH DAKOTA, 1984-1986

COMMODITY	CASH RECEIPTS			PERCENT TOTAL		
	1984	1985	1986	1984	1985	1986
	1,000 DOLLARS			PERCENT		
Crops:						
WHEAT	376,088	399,815	272,555	12.3	12.2	9.6
CORN	142,221	295,628	288,128	4.6	9.0	10.1
SORGHUM	22,881	21,333	15,954	.8	.7	.5
OATS	55,188	46,691	27,360	1.8	1.4	1.0
BARLEY	44,850	40,118	33,341	1.5	1.2	1.2
RYE	20,662	11,052	7,607	.7	.3	.3
FLAXSEED	8,479	8,332	5,369	.3	.3	.2
SOYBEANS	217,565	227,461	174,322	7.1	6.9	6.1
POTATOES	6,904	6,277	6,256	.2	.2	.2
HAY	43,214	33,306	40,525	1.4	1.0	1.4
SUNFLOWER	71,297	43,003	39,342	2.3	1.3	1.4
MISCELLANEOUS CROPS 1/	15,271	24,445	27,337	.5	.7	.9
TOTAL CROPS	1,024,620	1,157,461	938,096	33.5	35.2	32.9
=====						
Livestock and Products:						
CATTLE AND CALVES	1,202,351	1,326,958	917,412	39.3	40.3	32.2
HOGS	300,622	270,396	317,483	9.8	8.2	11.2
SHEEP AND LAMBS	35,774	40,751	35,331	1.2	1.2	1.2
TURKEYS	17,503	20,164	22,341	.6	.6	.8
EGGS	14,840	11,730	12,837	.5	.4	.5
OTHER POULTRY	1,384	1,303	1,021	--	--	--
DAIRY PRODUCTS	209,845	210,138	197,896	6.8	6.4	7.0
WOOL	4,706	3,355	1,711	.1	.1	.1
MISCELLANEOUS LIVESTOCK 2/	17,323	15,204	18,470	.6	.5	.6
TOTAL LIVESTOCK AND PRODUCTS	1,804,348	1,899,999	1,524,502	58.9	57.7	53.6
=====						
TOTAL CROPS AND LIVESTOCK	2,828,968	3,057,460	2,462,598	92.4	92.9	86.5
GOVERNMENT PAYMENTS	231,348	231,988	382,855	7.6	7.1	13.5
GRAND TOTAL	3,060,316	3,289,448	2,845,453	100.0	100.0	100.0

1/ MISCELLANEOUS VEGETABLES, FRUITS AND NUTS, ALFALFA SEED, OTHER FIELD CROPS, AND GREENHOUSE PRODUCTS. 2/ HONEY AND OTHER LIVESTOCK PRODUCTS.



CASH RECEIPTS, INCOME AND EXPENSES

CASH RECEIPTS FROM FARM MARKETINGS, BY MONTHS AND PERCENT DISTRIBUTION, SOUTH DAKOTA, 1987 1/

MONTH	CROPS		LIVESTOCK		TOTAL	
	1,000 DOLLARS	PERCENT	1,000 DOLLARS	PERCENT	1,000 DOLLARS	PERCENT
JANUARY	79,448	9.8	190,455	10.5	269,903	10.3
FEBRUARY	27,923	3.5	150,273	8.3	178,196	6.8
MARCH	35,982	4.4	138,987	7.7	174,969	6.7
APRIL	32,017	4.0	135,250	7.5	167,267	6.4
MAY	47,436	5.9	128,618	7.1	176,054	6.7
JUNE	32,742	4.0	105,228	5.8	137,970	5.2
JULY	40,854	5.0	106,043	5.8	146,897	5.6
AUGUST	43,327	5.3	115,967	6.4	159,294	6.1
SEPTEMBER	90,331	11.1	141,455	7.8	231,786	8.8
OCTOBER	147,119	18.1	225,883	12.4	373,002	14.2
NOVEMBER	179,253	22.1	225,587	12.4	404,840	15.4
DECEMBER	55,084	6.8	151,296	8.3	206,380	7.8
YEAR	811,516	100.0	1,815,042	100.0	2,626,558	100.0

1/ PRELIMINARY.

TOTAL CASH RECEIPTS, CASH RECEIPTS FROM GOVERNMENT PAYMENTS AND TOTAL INCOME, SOUTH DAKOTA, 1984-1986

ITEM	1984	1985	1986
MILLION DOLLARS			
CASH RECEIPTS FROM FARM MARKETINGS	2,829.0	3,057.5	2,462.6
GOVERNMENT PAYMENTS	231.3	232.0	382.9
CONSERVATION 1/	3.1	3.9	2.5
FEED GRAIN PROGRAMS	8.2	96.5	178.7
WHEAT PROGRAM	71.7	89.6	157.3
WOOL ACT	8.9	5.5	6.7
MISCELLANEOUS 2/	139.4	36.5	37.7
OTHER FARM INCOME	82.1	103.2	103.9
NON-CASH INCOME	181.6	143.4	123.9
VALUE OF INVENTORY ADJUSTMENT	115.3	-305.5	-7.7
TOTAL GROSS FARM INCOME	3,439.3	3,230.4	3,065.5
TOTAL PRODUCTION EXPENSES	2,888.8	2,623.1	2,312.0
TOTAL NET FARM INCOME	550.5	607.4	753.6

1/ INCLUDES AMOUNTS PAID UNDER AGRICULTURAL AND CONSERVATION PROGRAMS. 2/ INCLUDES MILK INDEMNITY PROGRAM, PAYMENT-IN-KIND PROGRAM, BEEKEEPERS INDEMNITY PROGRAM, EMERGENCY FEED PROGRAM, WATER BANK PROGRAM, AND OTHER MISCELLANEOUS PROGRAMS.

FARM PRODUCTION EXPENSES, SOUTH DAKOTA, 1984-1986

ITEM	1984	1985	1986
MILLION DOLLARS			
FEED	302.9	271.9	217.4
LIVESTOCK	166.8	155.9	120.4
SEED	74.3	72.1	64.3
FERTILIZER AND LIME	67.8	61.2	63.5
PESTICIDES	59.9	60.6	54.5
FUEL AND OIL	194.2	179.0	130.2
ELECTRICITY	44.1	43.7	43.1
REPAIR AND MAINTENANCE	135.0	129.4	130.8
OTHER MISC. 1/	323.9	315.4	261.9
INTEREST	532.9	447.7	383.5
LABOR EXPENSES	71.7	72.5	73.1
NET RENT TO NON OPERATOR LANDLORDS	316.0	288.1	278.4
CAPITAL CONSUMPTION	503.8	422.8	389.7
PROPERTY TAXES	95.4	102.8	101.3
TOTAL PRODUCTION EXPENSES	2,888.8	2,623.1	2,312.0

1/ INCLUDES MACHINE HIRE AND CUSTOM WORK EXPENSES; MARKETING, STORAGE, AND TRANSPORTATION EXPENSES; AND MISCELLANEOUS EXPENSES.

FARM BALANCE SHEET, SOUTH DAKOTA, DECEMBER 31, 1984-1986 1/

ITEM	1984	1985	1986
MILLION DOLLARS			
TOTAL FARM ASSETS	17,491.7	15,251.0	13,209.6
TOTAL FARM DEBT	5,068.0	4,578.3	3,955.5
REAL ESTATE DEBT	2,213.4	2,059.2	1,831.4
NONREAL ESTATE DEBT	2,854.6	2,519.1	2,124.1
EQUITY	12,423.7	10,672.7	9,254.1
RATIO			
EQUITY/ASSETS	71.0	70.0	70.1
DEBT/EQUITY	40.8	42.9	42.7
DEBT/ASSETS	29.0	30.0	29.9

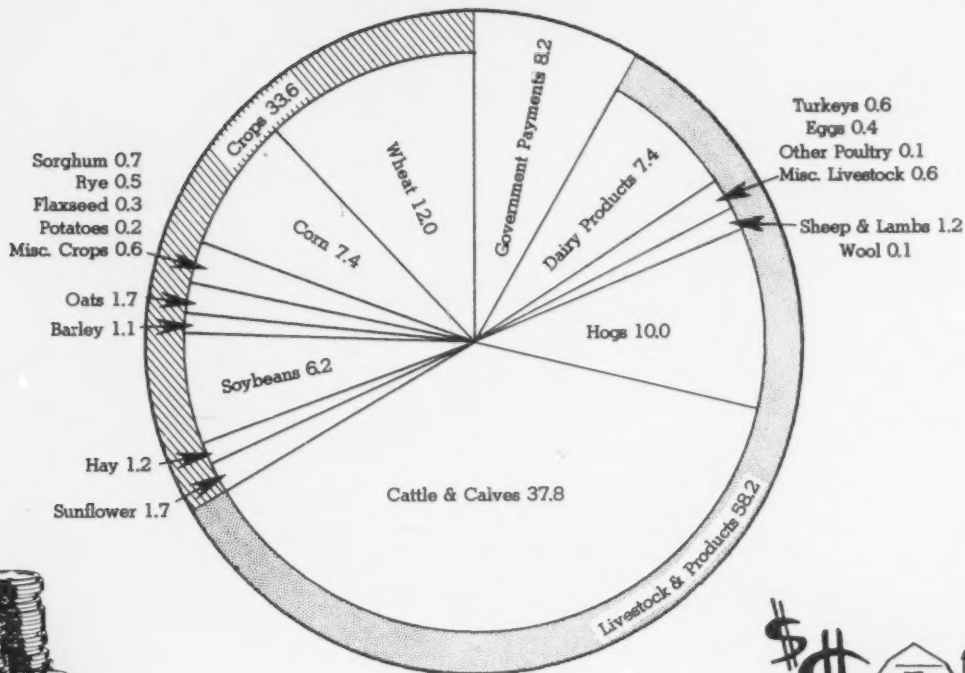
1/ INCLUDING OPERATOR HOUSEHOLDS.



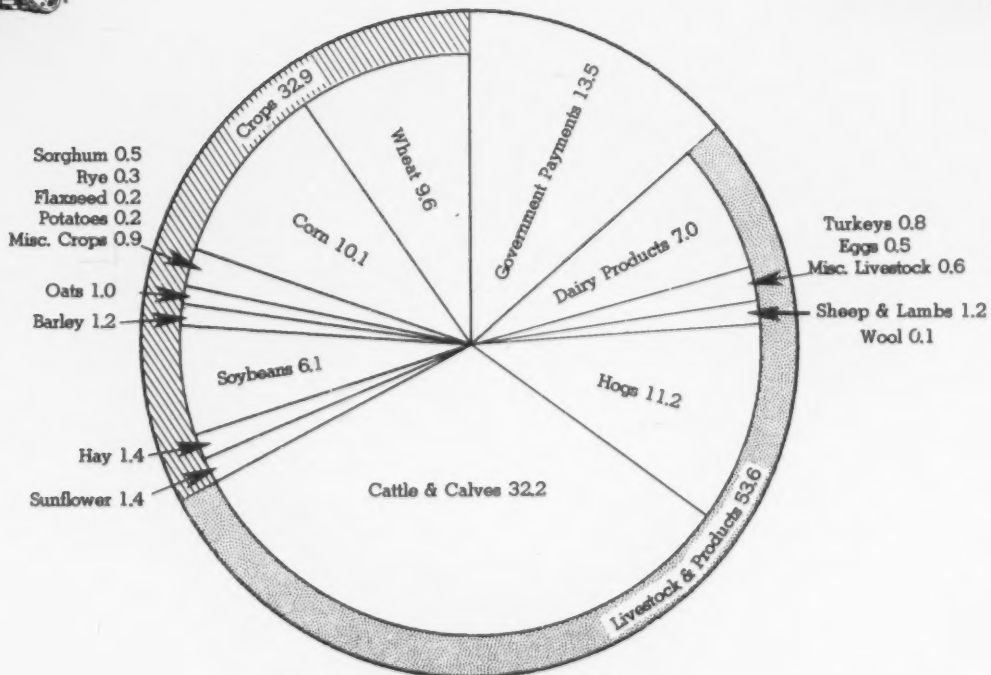
CASH RECEIPTS

PERCENT OF TOTAL

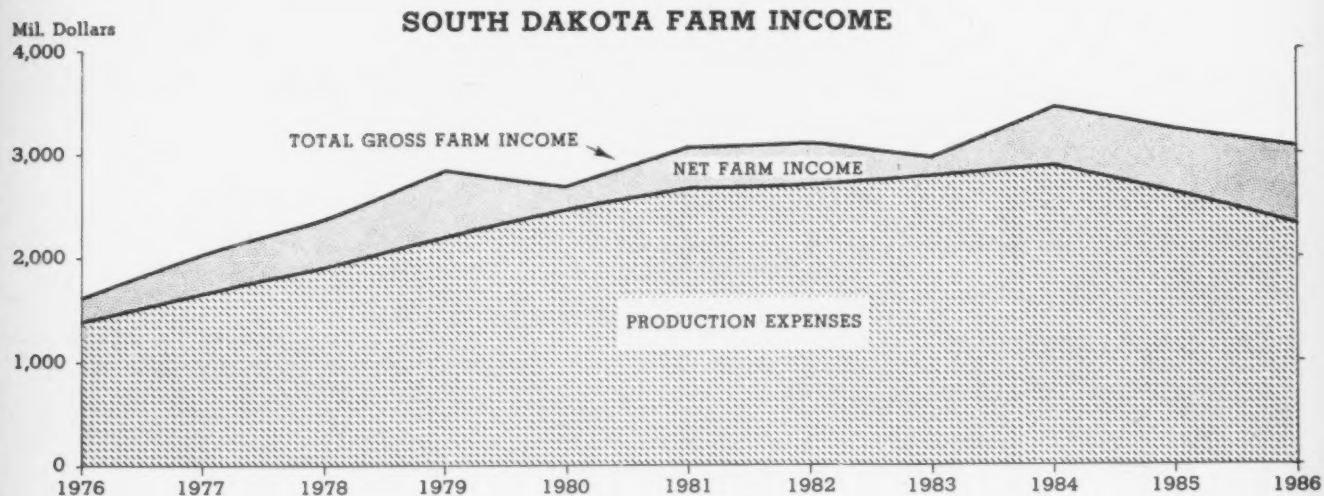
1982-1986 AVERAGE



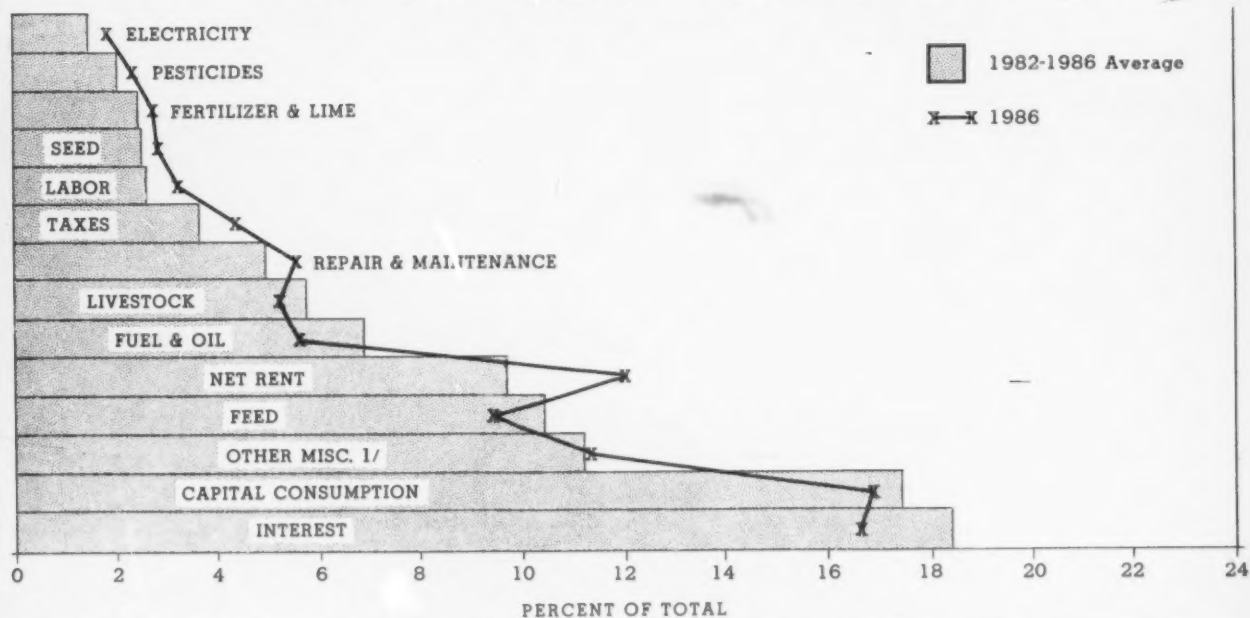
1986



FARM INCOME AND EXPENSES



SOUTH DAKOTA PRODUCTION EXPENDITURES



1/ INCLUDES MACHINE HIRE AND CUSTOMWORK EXPENSES; MARKETING, STORAGE AND TRANSPORTATION EXPENSES; AND MISCELLANEOUS EXPENSES.

CROP PRICES

MARKETING YEAR AVERAGE PRICES RECEIVED 1/, PRINCIPAL CROPS, SOUTH DAKOTA AND UNITED STATES, 1980-1987

CROP	UNIT	1980	1981	1982	1983	1984	1985	1986	1987 2/
DOLLARS									
South Dakota									
WHEAT, ALL	BU.	4.40	3.60	3.47	3.67	3.49	3.25	2.42	2.53
CORN FOR GRAIN	BU.	2.88	2.24	2.42	3.05	2.45	2.07	1.37	1.60
SORGHUM FOR GRAIN	CWT.	4.50	3.55	3.50	4.40	3.75	2.93	2.07	2.45
OATS	BU.	1.69	1.85	1.37	1.59	1.53	1.07	1.28	1.60
BARLEY	BU.	2.81	2.30	1.76	2.25	1.98	1.75	1.38	1.45
RYE	BU.	2.70	3.00	2.25	2.00	1.75	1.75	1.25	1.30
FLAXSEED	BU.	7.23	6.93	5.29	6.77	6.20	5.37	3.58	3.30
SOYBEANS	BU.	7.20	5.71	5.58	7.66	5.53	4.80	4.58	5.15
POTATOES	CWT.	3.85	3.65	3.55	3.75	3.60	3.15	3.40	3.20
HAY, ALL	TON	62.00	69.50	38.50	40.50	44.50	47.00	32.00	36.00
SUNFLOWER	CWT.	11.10	10.90	8.61	13.40	10.00	7.46	6.11	7.23
United States									
WHEAT, ALL	BU.	3.99	3.69	3.45	3.51	3.39	3.08	2.42	2.55
CORN FOR GRAIN	BU.	3.12	2.47	2.55	3.21	2.63	2.23	1.50	1.75
SORGHUM FOR GRAIN	CWT.	5.19	4.01	4.41	4.89	4.15	3.45	2.45	2.79
OATS	BU.	1.72	1.88	1.49	1.62	1.67	1.23	1.21	1.57
BARLEY	BU.	2.79	2.48	2.18	2.47	2.29	1.98	1.61	1.80
RYE	BU.	2.63	3.00	2.40	2.17	1.79	2.03	1.49	1.51
FLAXSEED	BU.	7.21	6.67	5.17	6.84	6.09	5.05	3.47	3.28
SOYBEANS	BU.	7.60	6.07	5.71	7.83	5.84	5.05	4.78	5.55
POTATOES	CWT.	6.55	5.42	4.45	5.82	5.69	3.92	5.03	4.47
HAY, ALL	TON	71.00	67.30	69.30	75.80	72.70	67.60	59.70	65.80
SUNFLOWER	CWT.	10.90	10.80	9.03	13.00	11.30	7.93	6.90	7.50

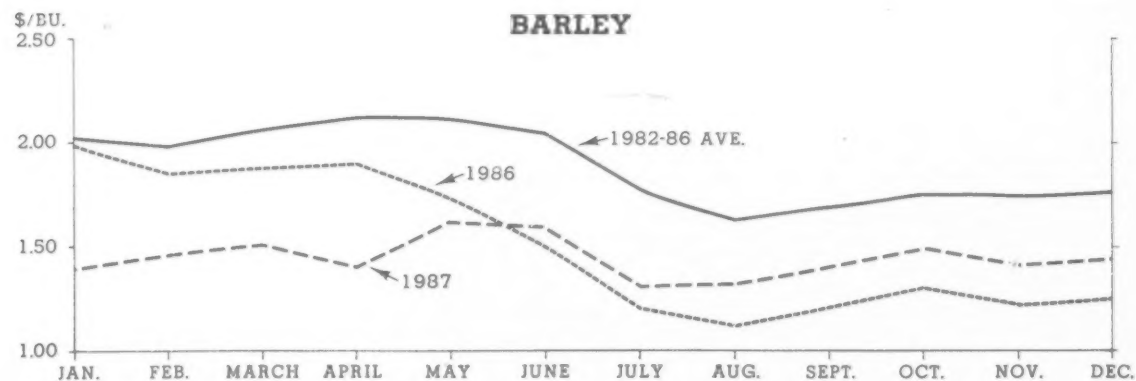
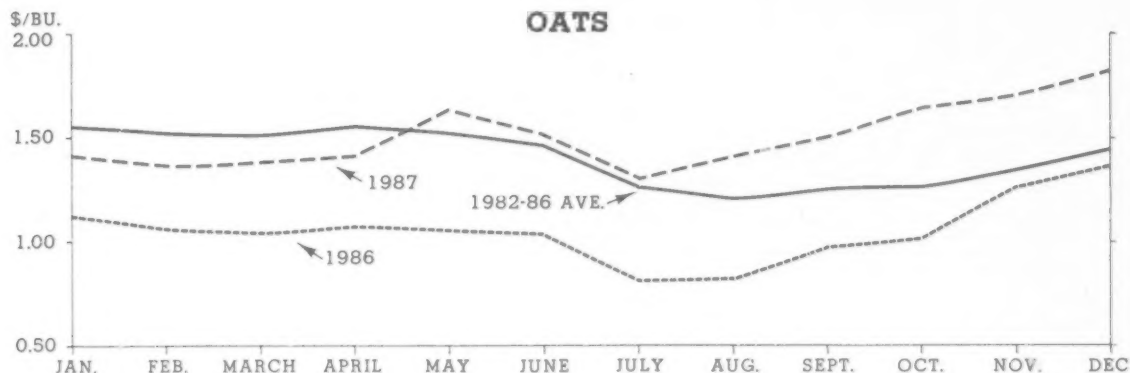
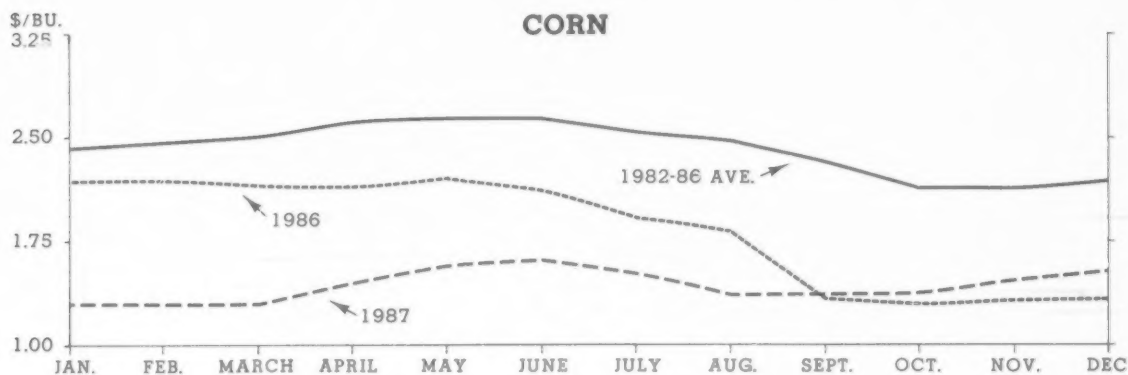
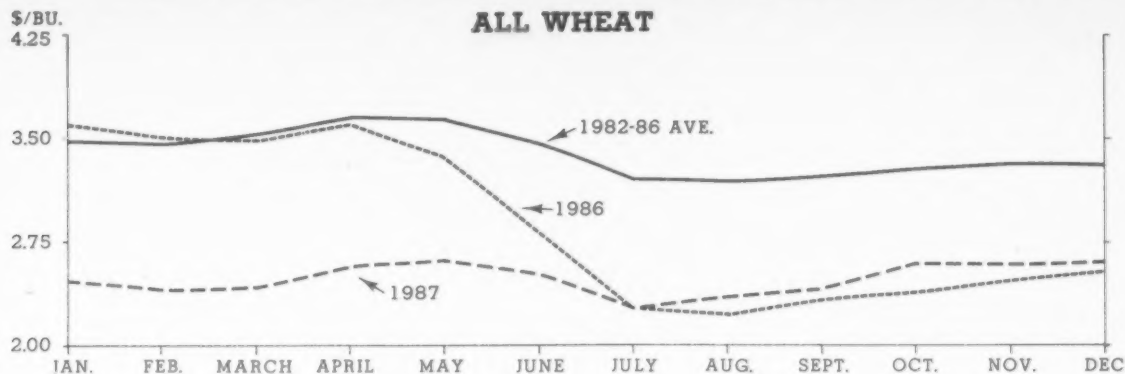
1/ MARKETING YEAR AVERAGE PRICES RECEIVED BY FARMERS ARE BASED ON MONTHLY PRICES WEIGHTED BY MONTHLY MARKETINGS DURING SPECIFIC PERIODS. THESE PERIODS, BY CROP ARE JUNE THRU MAY FOR WHEAT, OATS, BARLEY; JULY THRU JUNE FOR FLAXSEED; SEPTEMBER THRU AUGUST FOR CORN, SORGHUM GRAIN, SOYBEANS, SUNFLOWER. PRICES DO NOT INCLUDE ALLOWANCE FOR CCC LOANS OUTSTANDING, PURCHASES BY THE GOVERNMENT, OR DEFICIENCY PAYMENTS. 2/ PRELIMINARY.

MONTHLY AVERAGE PRICES RECEIVED BY FARMERS FOR SELECTED CROPS, SOUTH DAKOTA, 1986-1987

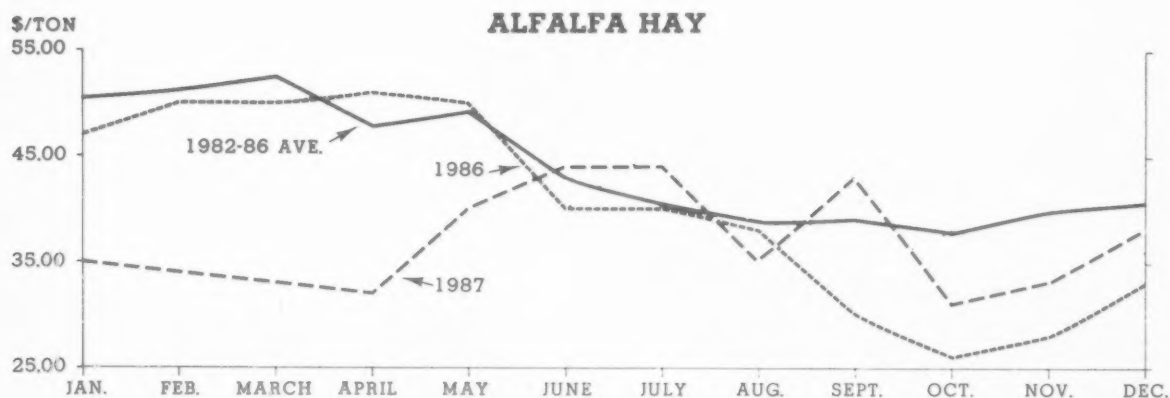
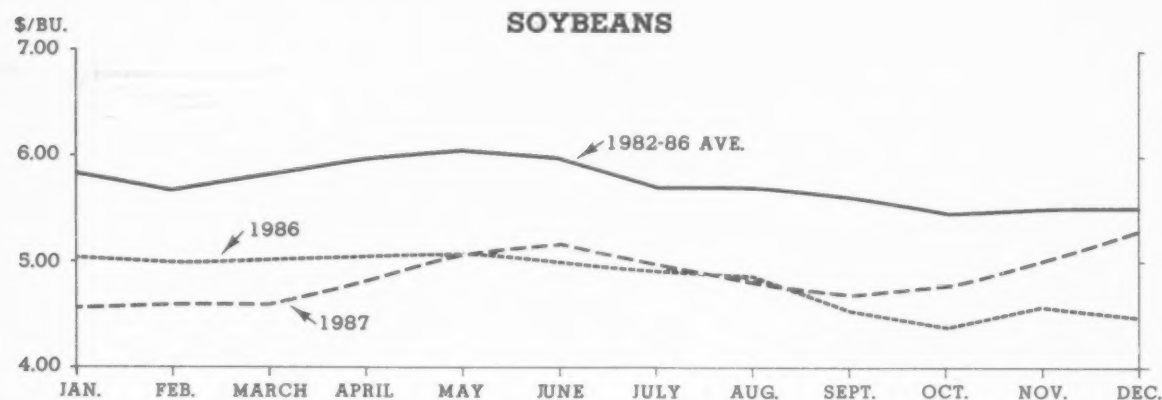
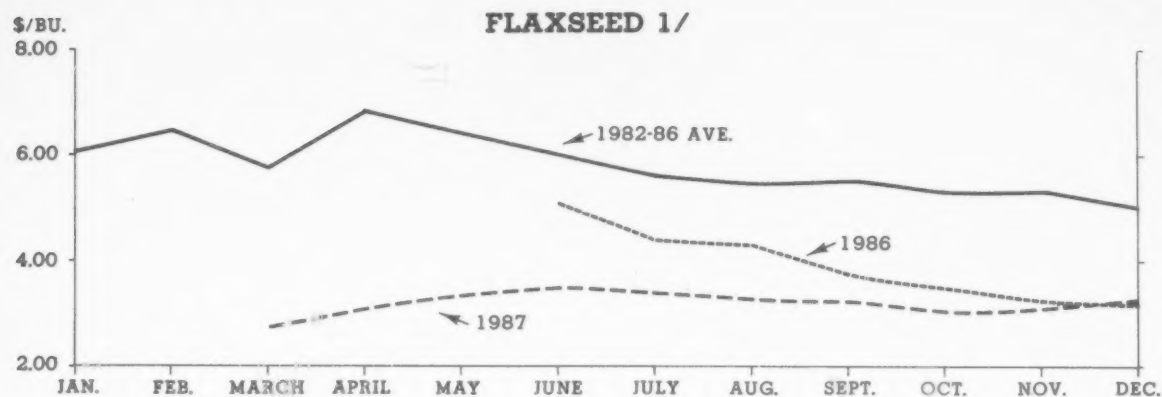
COMMODITY	YEAR	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
DOLLARS PER BUSHEL													
ALL WHEAT	1986	3.60	3.50	3.48	3.60	3.36	2.81	2.26	2.22	2.33	2.38	2.47	2.53
	1987	2.47	2.40	2.42	2.57	2.61	2.51	2.27	2.35	2.41	2.60	2.58	2.60
WINTER WHEAT	1986	3.17	3.06	3.31	3.49	3.10	2.48	2.04	2.01	2.04	2.11	2.34	2.31
	1987	2.11	2.20	2.31	2.32	2.35	2.31	2.09	2.12	2.13	2.36	2.33	2.45
DURUM WHEAT	1986	2.98	3.20	3.30	3.27	3.35	3.10	2.32	2.18	1.83	2.08	2.48	2.92
	1987	2.99	2.93	3.05	3.24	3.23	3.28	2.76	2.91	3.08	3.17	3.54	3.16
OTHER SPRING WHEAT	1986	3.80	3.68	3.60	3.69	3.49	2.94	2.56	2.47	2.52	2.47	2.49	2.85
	1987	2.82	2.80	2.74	2.95	3.03	2.73	2.43	2.44	2.67	2.68	2.75	2.81
CORN	1986	2.18	2.19	2.15	2.14	2.20	2.11	1.92	1.82	1.33	1.29	1.32	1.33
	1987	1.30	1.29	1.30	1.45	1.57	1.61	1.52	1.36	1.37	1.37	1.47	1.53
OATS	1986	1.12	1.06	1.04	1.07	1.05	1.03	.81	.82	.97	1.01	1.26	1.36
	1987	1.41	1.36	1.38	1.41	1.63	1.51	1.30	1.41	1.50	1.63	1.70	1.82
BARLEY	1986	1.98	1.85	1.88	1.90	1.73	1.50	1.20	1.12	1.21	1.30	1.22	1.25
	1987	1.39	1.46	1.51	1.40	1.62	1.59	1.31	1.32	1.40	1.46	1.41	1.44
FLAXSEED	1986	NA	NA	4.98	NA	NA	5.10	4.38	4.29	3.73	3.46	3.23	3.18
	1987	2.95	NA	2.73	3.09	3.34	3.49	3.39	3.27	3.23	3.02	3.10	3.27
SOYBEANS	1986	5.04	4.99	5.02	5.05	5.07	4.99	4.91	4.86	4.54	4.38	4.58	4.47
	1987	4.56	4.59	4.59	4.81	5.07	5.16	4.98	4.80	4.69	4.77	5.00	5.30
SORGHUM 1/	1986	NA	2.98	NA	3.32	3.55	3.46	2.80	2.73	2.13	2.22	1.70	2.16
	1987	2.26	2.11	2.14	NA	2.29	2.25	2.28	NA	2.09	2.02	2.14	2.41
ALL HAY 2/	1986	46.00	50.00	47.00	49.00	50.00	40.00	39.00	38.00	30.00	26.00	28.00	32.00
	1987	35.00	34.00	33.00	32.00	38.00	44.00	44.00	34.00	41.00	31.00	33.00	37.00
ALFALFA HAY 2/	1986	47.00	50.00	50.00	51.00	50.00	40.00	40.00	38.00	30.00	26.00	28.00	33.00
	1987	35.00	34.00	33.00	32.00	40.00	44.00	44.00	35.00	43.00	31.00	33.00	38.00
OTHER HAY 2/	1986	39.00	40.00	39.00	38.00	NA	30.00	30.00	NA	20.00	20.00	24.00	22.00
	1987	NA	NA	31.00	NA	30.00	32.00	35.00	32.00	37.00	26.00	25.00	31.00

1/ DOLLARS PER CWT. 2/ DOLLARS PER TON, BALED. NA = NOT AVAILABLE.

SOUTH DAKOTA CROP PRICES RECEIVED BY MONTHS



SOUTH DAKOTA CROP PRICES RECEIVED BY MONTHS



1/ INSUFFICIENT SALES TO ESTIMATE A PRICE; FLAX - JANUARY THROUGH MAY 1986 AND JANUARY THROUGH FEBRUARY 1987.

VALUE OF PRODUCTION PER HARVESTED ACRE 1/

SOUTH DAKOTA, 1979-1987

YEAR	CORN FOR GRAIN	ALL WHEAT	BARLEY	OATS	RYE	SOYBEANS	FLAX	ALL HAY
DOLLARS PER ACRE								
1979	154.66	80.08	84.40	62.00	57.00	196.35	90.63	62.35
1980	152.64	84.64	92.73	74.36	83.70	187.20	93.99	81.26
1981	156.80	83.85	78.20	79.55	84.00	165.59	90.09	94.48
1982	174.24	95.10	75.68	79.46	81.00	170.19	76.71	70.60
1983	161.65	120.76	94.50	76.32	76.00	202.99	88.01	76.11
1984	164.15	120.12	100.98	85.68	70.00	127.19	89.93	83.46
1985	173.88	96.25	78.75	59.92	64.75	153.60	80.55	64.86
1986	112.34	68.44	57.96	56.32	46.25	139.69	50.12	63.52
1987	128.65	75.97	56.00	75.90	43.20	162.50	42.26	69.11

1/ VALUE OF PRODUCTION = MARKETING YEAR AVERAGE PRICE X TOTAL PRODUCTION ÷ HARVESTED ACRES.

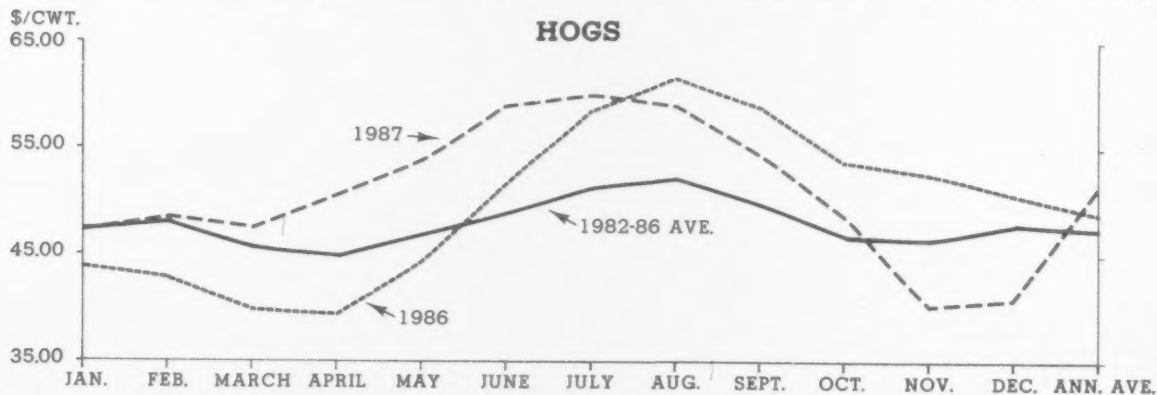
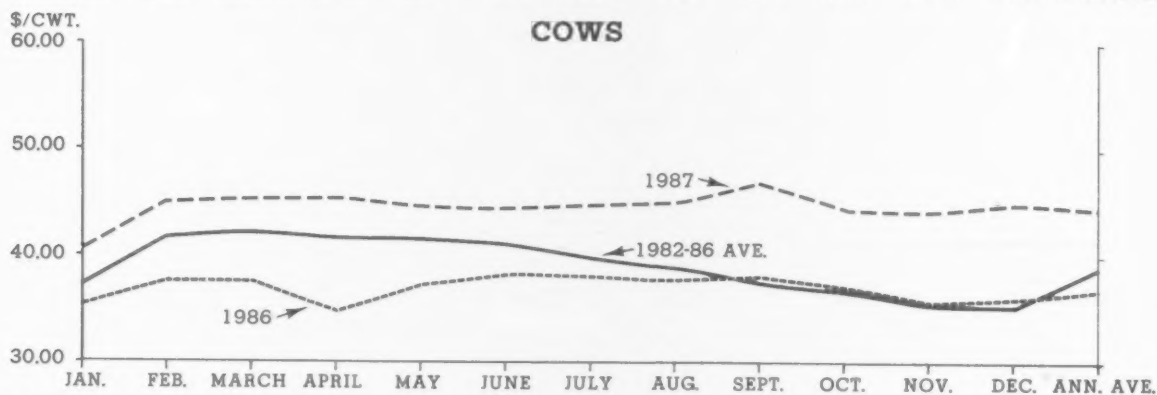
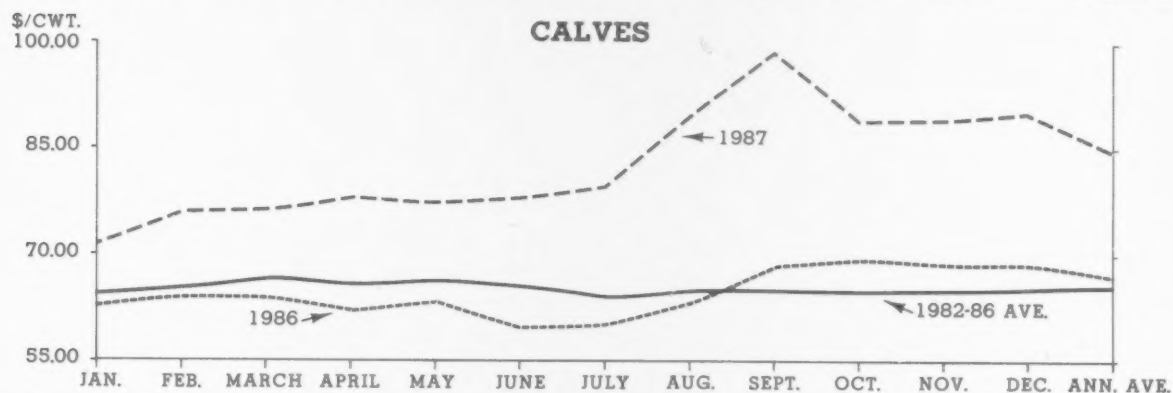
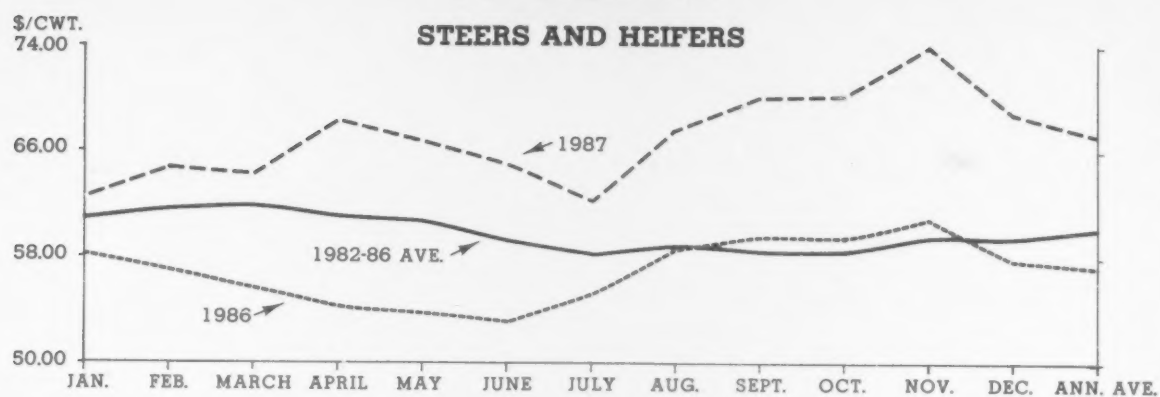
LIVESTOCK PRICES

AVERAGE PRICES RECEIVED BY FARMERS FOR LIVESTOCK AND LIVESTOCK PRODUCTS, SOUTH DAKOTA, 1986-1987

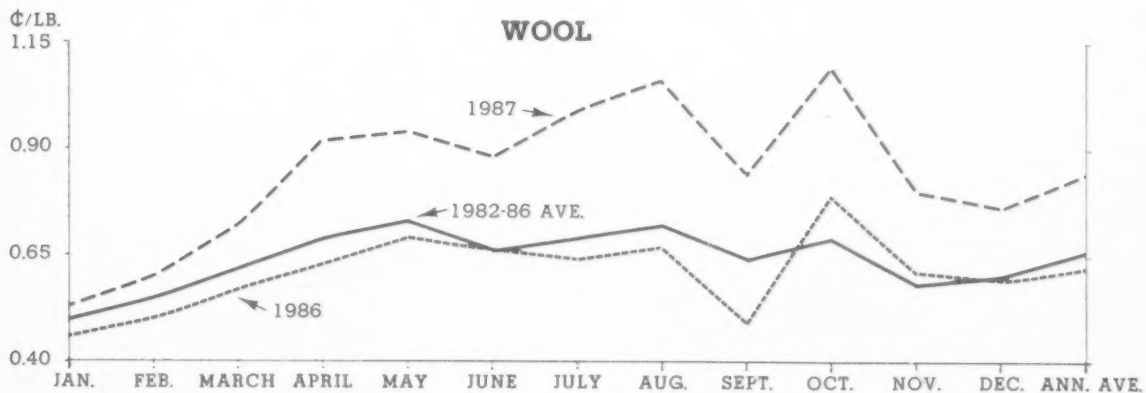
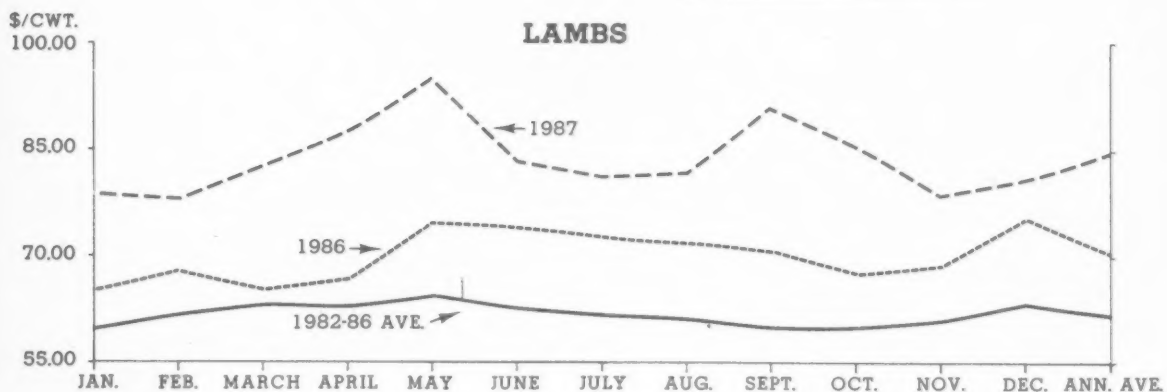
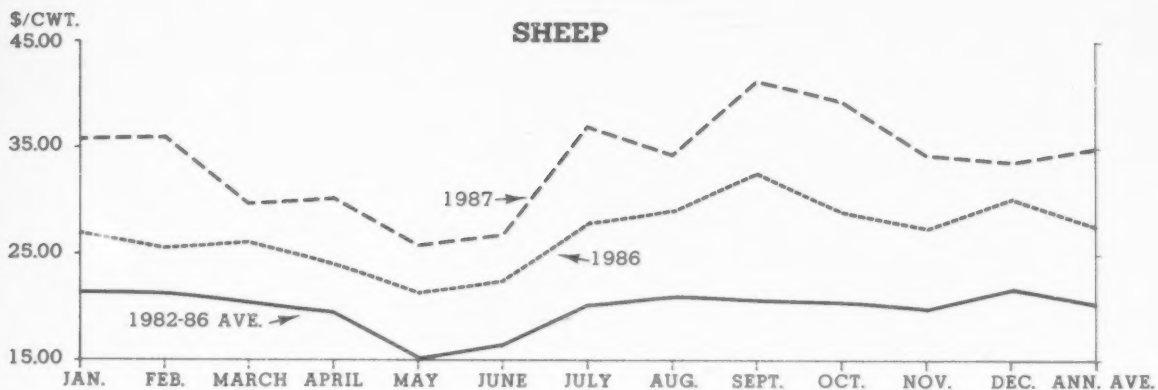
ITEM	YEAR	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANN. AVE. 1/
DOLLARS PER HUNDREDWEIGHT														
HOGS	1986	43.90	42.80	39.80	39.40	44.30	51.70	58.50	61.60	58.90	53.70	52.60	50.60	48.80
	1987	47.20	48.50	47.50	50.50	53.80	59.00	60.00	59.00	54.50	48.70	40.20	40.80	51.40
BEEF CATTLE	1986	52.90	53.50	52.00	51.20	50.10	48.30	50.10	53.90	56.00	55.90	54.00	50.10	52.60
	1987	58.70	61.20	61.50	65.20	61.70	57.60	56.40	63.00	67.30	65.80	66.70	61.60	62.50
STEERS & HEIFERS	1986	58.20	57.00	55.60	54.20	53.70	53.10	55.20	58.60	59.60	59.40	60.90	57.70	57.20
	1987	62.50	64.70	64.20	68.30	66.70	65.00	62.20	67.60	70.10	70.20	73.90	68.80	67.10
COWS	1986	35.20	37.60	37.50	34.70	37.20	38.20	38.10	37.70	38.10	37.10	35.60	36.00	36.80
	1987	40.60	45.00	45.30	45.40	44.50	44.30	44.80	45.00	46.90	44.40	44.10	44.90	44.30
CALVES	1986	62.80	64.00	63.90	62.00	63.30	59.60	60.10	63.10	68.40	69.40	68.60	68.60	66.90
	1987	71.50	75.90	76.30	78.00	77.20	77.90	79.60	89.70	98.60	88.90	89.10	89.90	84.40
SHEEP	1986	26.90	25.50	26.10	24.00	21.30	22.50	27.90	29.10	32.60	29.00	27.40	30.20	27.60
	1987	35.70	36.00	29.70	30.20	25.70	26.80	37.00	34.30	41.30	39.40	34.30	33.60	34.90
LAMBS	1986	65.20	67.90	65.20	66.70	74.70	74.00	72.70	71.90	70.80	67.60	68.60	75.30	70.40
	1987	78.60	78.00	82.60	87.40	94.90	83.30	81.20	81.80	91.00	85.50	78.50	80.80	84.50
CENTS PER POUND														
WOOL	1986	.46	.50	.57	.63	.69	.66	.64	.67	.49	.79	.61	.59	.62
	1987	.53	.60	.72	.92	.94	.88	.99	1.06	.84	1.09	.80	.76	.84

1/ MONTHLY PRICES WEIGHTED BY ESTIMATED SALES IN EACH MONTH.

SOUTH DAKOTA LIVESTOCK PRICES RECEIVED BY MONTHS

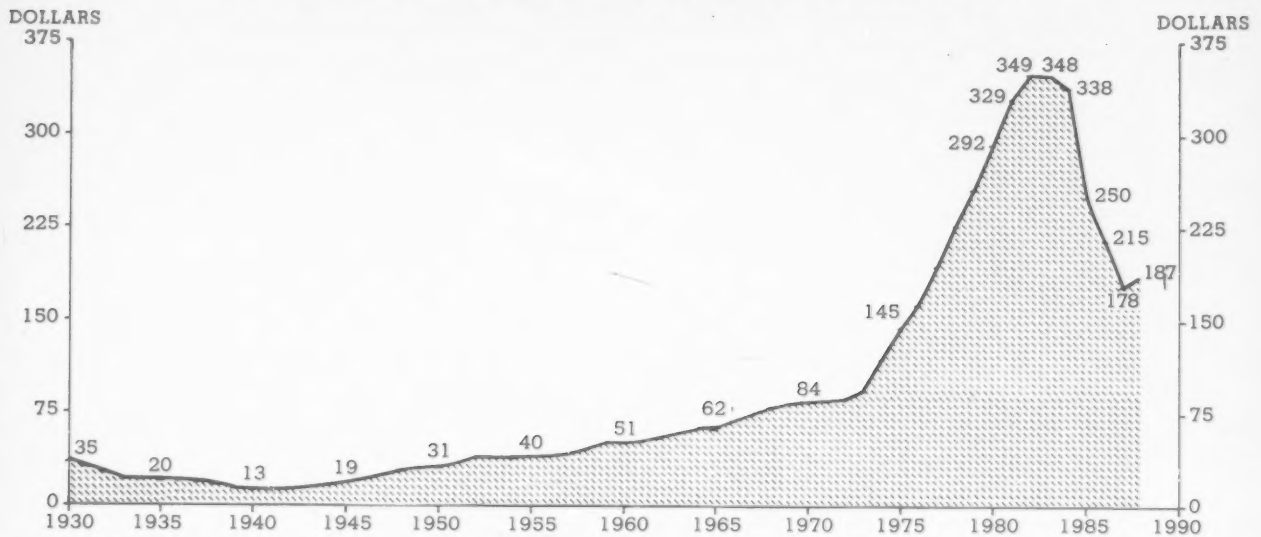


SOUTH DAKOTA LIVESTOCK PRICES RECEIVED BY MONTHS



LAND VALUES

AVERAGE LAND VALUE PER ACRE, SOUTH DAKOTA 1/



1/ INCLUDES ALL TYPES OF AGRICULTURAL LAND AND BUILDINGS.

FARM REAL ESTATE

FARM REAL ESTATE VALUES, SOUTH DAKOTA, 1978-1988

YEAR	FARM REAL ESTATE VALUES 1/		AVERAGE VALUE	
	TOTAL VALUE 2/	VALUE OF FARM BUILDINGS	PER ACRE 2/	PER OPERATING UNIT 2/
	- - - MILLION DOLLARS - - -		- - - DOLLARS - - -	
1978	10,214	1,185	227	255,400
1979	11,520	1,313	256	295,400
1980	13,140	1,459	292	341,300
1981	14,706	1,616	329	387,000
1982	15,530	1,690	349	414,100
1983	15,486	1,668	348	418,500
1984	15,021	1,602	338	406,000
1985	11,125	1,174	250	304,795
1986	9,568	1,000	215	265,764
1987	7,941	3/	178	220,584
1988	8,333	3/	187	3/

SOURCE: ECONOMIC RESEARCH SERVICE - U.S.D.A.

1/ SURVEY DATES MAY VARY FROM FEBRUARY 1 TO APRIL 1. 2/ TOTAL VALUE OF LAND AND BUILDINGS. 3/ NOT AVAILABLE.

CASH RENT

FARM, PASTURE AND CROPLAND RENTS, SOUTH DAKOTA, 1978-1988 1/

YEAR	FARMS RENTED FOR CASH 2/		PASTURES RENTED FOR CASH		CROPLAND RENTED FOR CASH	
	RENT PER ACRE	RATIO RENT TO VALUE	RENT PER ACRE	RATIO RENT TO VALUE	RENT PER ACRE	RATIO RENT TO VALUE
	DOLLARS	PERCENT	DOLLARS	PERCENT	DOLLARS	PERCENT
1978	16.50	6.1	7.90	5.2	23.40	6.4
1979	17.20	5.9	9.20	3.6	25.20	6.1
1980	19.20	5.7	9.50	3.3	27.30	5.9
1981	20.90	5.8	10.00	5.2	29.50	5.9
1982	21.30	5.7	9.50	5.0	31.10	5.9
1983	22.90	6.3	9.30	5.5	31.70	6.5
1984	21.66	6.9	8.83	5.5	30.77	7.0
1985	20.40	8.4	8.10	7.3	29.40	8.3
1986	20.90	8.4	7.30	7.5	26.40	9.2
1987	18.40	10.2	6.30	8.7	25.50	10.0
1988	18.90	8.8	6.40	8.3	27.10	9.5

1/ AS OF MARCH 1 FOR 1978-1981, APRIL 1 FOR 1982-1985, AND FEBRUARY 1 FOR 1986-1988. 2/ FARMS RENTED ONLY FOR CASH INCLUDING LAND AND BUILDINGS.

CHRONOLOGY OF SOUTH DAKOTA AGRICULTURAL STATISTICS SERVICE & RELATED ITEMS

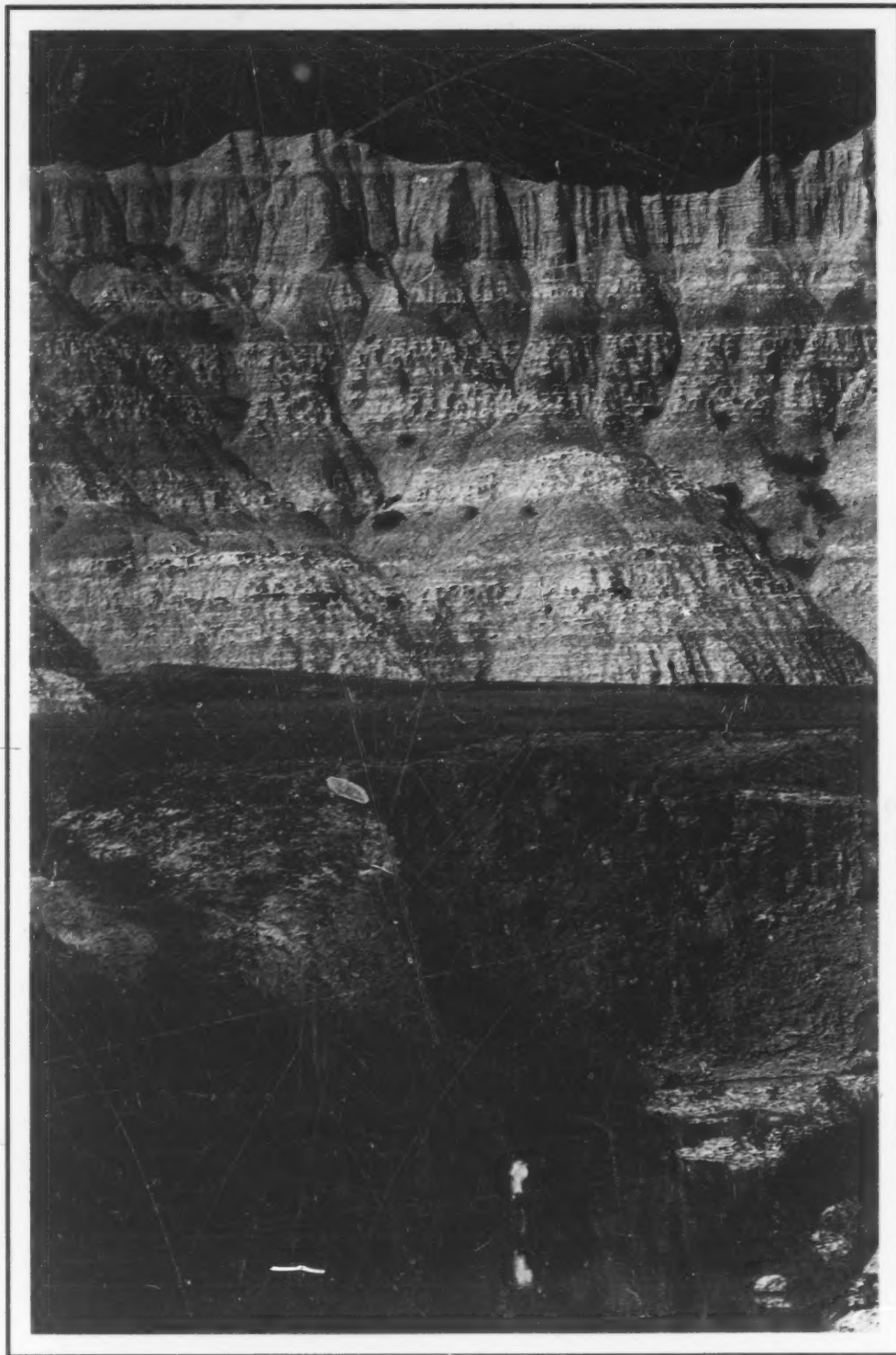
1804-06	Lewis and Clark expedition.	1951	S.D. Crops by Counties Bulletin published.
1811	First milk cow and chickens brought into S.D. by Manuel Lisa to Fort Manuel at Kearsley SD (near North Dakota border).	1951	S.D. Poultry Production and Marketing Bulletin published.
1817	First permanent settlement established by Joseph LaFramboise located at what is now Fort Pierre.	1953	Nationally name changed to Agricultural Marketing Service.
1861	March 2 - Dakota Territory created by Congress.	1953	S.D. Livestock 1867-1952 Bulletin published.
1874	Gold discovered in Black Hills.	1953	S.D. Dairying Bulletin published.
1889	November 2 - S.D. became 40th state of Union.	1955	Charles Bruett named S.D. Secretary of Agriculture.
1905	Nationally known as Bureau of Statistics.	1955	Local Market Price Movements in S.D. Bulletin published.
1905	Crop Reporting Board created.	1957	S.D. Agriculture 1956 (Historic 1949-1955) Bulletin published.
1909	Crop and Livestock Reporting Service Office established in Fergus Falls Mn, for Minnesota, North and South Dakota. C.L. Merriman in charge.	1957	S.D. Poultry Production and Marketing Bulletin published.
1913	H.B. Matthews took charge of Crop and Livestock Reporting Service Office in Fergus Falls MN.	1957-59	County Statistical Bulletin published for major counties.
1914	Crop and Livestock Reporting Service Office covered North and South Dakota and located at Aberdeen SD with H.O. Herbandson in charge.	1958	Roy Potas named Statistician In Charge of S.D. Crop and Livestock Reporting Service.
1914	Nationally name changed to Bureau of Crop Estimates.	1958	S.D. Dairying Bulletin published.
1914	Crop and Livestock Reporting Service Office moved to Watertown SD and covered only S.D. with H.O. Herbandson in charge.	1959	Ray Fitzgerald named S.D. Secretary of Agriculture.
1919	State Farm Census in S.D. began on an annual basis.	1960	Verlen Hilleshiem named S.D. Secretary of Agriculture.
1921	Frank M. Byrne named Secretary of Agriculture for S.D. with creation of State Department of Agriculture.	1961	Nationally name changed to Statistical Reporting Service.
1922	Nationally name changed to Bureau of Agricultural Economics.	1961	Ernest Johnson named S.D. Secretary of Agriculture.
1924	Owen Dawson took charge of S.D. Crop and Livestock Reporting Service and moved office to Brookings SD.	1961	Agricultural Prices in S.D. Bulletin published.
1925	B.F. Myers named S.D. Secretary of Agriculture.	1961	A Century of S.D. Livestock 1861-1961 Bulletin published.
1927	Joseph L. Orr took charge of S.D. Crop and Livestock Reporting Service.	1962	S.D. Agriculture 1961 (Historic 1956-1960) Bulletin published.
1927	Louis Napoleon Crill named S.D. Secretary of Agriculture.	1964	S.D. Livestock and Poultry Losses 1963 Bulletin published.
1929	Frank D. Kriebs named S.D. Secretary of Agriculture.	1965	S.D. Poultry Production and Marketing Bulletin published.
1930	Cecil J. Borum named Statistician In Charge of S.D. Crop and Livestock Reporting Service.	1966	S.D. Agriculture 1966 (Historic 1959-1965) Bulletin published.
1931	Loyson G. Troth named S.D. Secretary of Agriculture.	1966-71	S.D. Wheat Quality Bulletin published for each year.
1933	Charles Russell named S.D. Secretary of Agriculture.	1968-69	County Statistical Bulletin published for each county.
1935	Arnold J. King named Statistician In Charge of S.D. Crop and Livestock Reporting Service.	1970	S.D. Farm Planting to Harvest 1960-69 Bulletin published.
1936	Evan V. Jones named Statistician In Charge of S.D. Crop and Livestock Reporting Service.	1971	William Schroeder named Secretary of Agriculture.
1937	Gordon Stout named S.D. Secretary of Agriculture.	1971	John C. Ranek named Statistician In Charge of S.D. Crop and Livestock Reporting Service.
1937	S.D. Crop and Livestock Reporting Service Office moved to Sioux Falls SD.	1971	S.D. Livestock and Poultry Losses 1970 Bulletin published.
1937	Cooperative Agreement signed between S.D. State Department of Agriculture and S.D. Crop and Livestock Reporting Service for \$4,815.	1971	S.D. Custom Rates for Farm Operations 1970 Bulletin published.
1937	First of annual series of S.D. Agriculture Statistical Bulletins published.	1973	S.D. Agriculture Historic Estimates 1965-70 Bulletin published.
1939	E.H. Everson named Secretary of Agriculture.	1974	S.D. Livestock Marketing Bulletin published.
1939	Nationally name changed to Agricultural Marketing Service.	1975	Robert Duxbury named S.D. Secretary of Agriculture.
1940	Price research project with bulletin published showing prices beginning with 1909.	1975	S.D. Custom Rates for Farm Operations 1974 Bulletin published.
1942	Nationally name changed to Bureau of Agricultural Economics.	1975	Annual S.D. State Farm Census discontinued.
1943	S.D. Livestock 1924-43 Bulletin published.	1975	Live 1 1/2 hours statewide prime time television show about the S.D. Crop and Livestock Reporting Service.
1943	S.D. Bulletins published for oats, barley, corn, and wheat.	1976	S.D. Agriculture Annual Statistical Bulletin discontinued with 1975 issue.
1944	Samuel J. Gilbert named Statistician In Charge of S.D. Crop and Livestock Reporting Service.	1978	Nationally name changed to Economics, Statistics and Cooperatives Service.
1945	L.V. Ausman named S.D. Secretary of Agriculture.	1978	S.D. Agriculture Historic Crop and Livestock Estimates by County 1970-75 Bulletin published.
1945	S.D. Flax Bulletin and S.D. Rye Bulletin published.	1979	Clint Roberts named S.D. Secretary of Agriculture.
1946	Price Trends of S.D. Agricultural Products Bulletin published.	1979	S.D. Pesticide Uses 1978 Bulletin published.
1948	S.D. Feed Supplies and Livestock on Farms 1926-1948 Bulletin published.	1980	Rodger Pearson named S.D. Secretary of Agriculture.
1950	Cary D. Palmer named Statistician In Charge of S.D. Crop and Livestock Reporting Service.	1980	Nationally name changed to Economics and Statistics Service.
1950	S.D. Market Supplies and Storage Facilities - Small Grain and Corn Bulletin published.	1980	S.D. Farm Planting to Harvest 1970-79 Bulletin published.
1950	S.D. Hay Bulletin published.	1981	Nationally name changed to Statistical Reporting Service.
1950-51	County Statistical Bulletins published for major counties.	1981	S.D. Agriculture Historic Crop and Livestock Estimates 1976-1980 Bulletin published.
		1981	S.D. Vertebrate Rodent Economic Loss Survey and Publication.
		1982	S.D. Agriculture Annual Statistical Bulletin reinstated with 1981-82 issue.
		1983	Marvis T. Hogen named S.D. Secretary of Agriculture.
		1985	S.D. Agriculture 1979-85 Historic Bulletin published.
		1986	Nationally name changed to National Agricultural Statistics Service.
		1986	State name changed from Crop and Livestock Reporting Service to S.D. Agricultural Statistics Service.

CHRONOLOGY OF UNITED STATES AGRICULTURAL STATISTICS SERVICE & RELATED ITEMS

- | | | | |
|------|--|------|--|
| 1839 | Congress appropriates \$1,000 to Patent Office for "collection of agricultural statistics and distribution of seeds". | 1925 | First 5-year census of agriculture taken; previously taken every 10 years. |
| 1841 | Using 1840 Agricultural Census as a benchmark, Patent Office issues first crop report. Annual releases continue until 1848. | 1926 | Quarterly Farm Grain Stocks begin. |
| 1858 | Orange Judd, Editor of "The American Agriculturalist" collected and published crop conditions until transferred to USDA in 1863. | 1927 | Decentralization of data collection started transferring all mail lists to the States. |
| 1862 | U.S. Department of Agriculture established. | 1928 | Objective measurements for forecasting yield start with cotton; corn and wheat later, but are discontinued at the start of World War II. |
| 1863 | Division of Statistics formed in USDA as predecessor to today's NASS. First crop report issued in July. | 1933 | Price statistics expanded. Parity prices computed. |
| 1866 | Beginning of continuous series of reports on major crops, livestock, and agricultural prices. | 1943 | Quarterly estimates of grain stocks off farms in mills and elevators begin. |
| 1882 | Part-time statisticians appointed to develop and maintain group of voluntary crop reporters and provide current information on agriculture. | 1946 | Forerunner of today's enumerative surveys launched with interviews of 20,000 farmers in 158 counties and 42 states concerning farm labor. |
| 1892 | Now 15,000 farm-reporters provide data for monthly surveys, and 125,000 furnish survey data for annual estimates. | 1954 | June enumerative survey of crop acreages opens on research basis in 10 States, 100 counties, and 703 segments. |
| 1898 | State Statistical agents appointed to cover groups of States. | 1956 | First comprehensive farm production expenditures survey conducted. |
| 1903 | In addition to crop reporters, 61,000 ginners, 24,000 millers and elevator operators, and 22,000 agents of railroads and transportation companies report on agriculture. | 1962 | Objective yield surveys for wheat become operational, providing the ASB with additional indications of yield per acre. |
| 1905 | Agricultural Statistics Board, a group of highly qualified agricultural statisticians from Washington D.C. and field offices, established to review information and set national and state estimates. | 1962 | NASS begins use of computers. Data Processing Branch created. |
| 1908 | Monthly reports begin on prices farmers receive for their products. | 1966 | Continuous crop and livestock estimating program enters second century. |
| 1909 | Congress specifies which crops will be covered in crop report, stipulates issuance times, and requires Secretary of Agriculture to sign report. Statisticians, staff, and other workers prohibited by law from making premature disclosure of crop estimates, issuing false reports, or speculating on commodity market. | 1974 | NASS participates with NASA and NOAA in the Large Area Crop Inventory Experiment, a major inter-departmental effort to demonstrate the potential of satellite data and weather data for use in worldwide crop production estimation and forecasting for wheat. |
| 1910 | Begin collecting Prices Paid by Farmers in 74 commodities. | 1978 | AgRISTARS, under the leadership of NASS developed as an interagency research program to evaluate the potential of aerospace remote sensing data in meeting USDA information needs. |
| 1914 | Full time State Statisticians established. | 1979 | List frame, a standardized method for building and maintaining a list of names for sampling, becomes operational. |
| 1917 | Wisconsin signs first formal agreement establishing cooperative Federal-State crop-estimating program. (Agreements in effect with 48 States by 1967.) | 1982 | NASS estimating program modified because of budget constraints. Available resources redirected toward maintaining timely and available data series judged to be the most important in monitoring changes in the agricultural sector. |
| 1919 | South Carolina statistician does first fieldwork on objective measurements of crop acreages (now a significant element in NASS crop estimating). | 1983 | NASS developed its second comprehensive, long-range plan for improved statistical standards, integrated survey programs, and data management systems. |
| 1919 | Potato stocks reports begin. | 1986 | USDA changes the name of Statistical Reporting Service to National Agricultural Statistics Service to more accurately reflect the purpose of the agency and its broad agricultural focus. |
| 1923 | Livestock reporting work expanded. | | |

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CROPS • PRICES • LIVESTOCK

South Dakota Governor's Office of Economic Development

South Dakota Department of Agriculture

South Dakota Agricultural Statistics Service